Office of

# Apprenticeship

U.S. Department of Labor's List of Officially Recognized Apprenticeable Occupations













RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM	TRAINING	BULLETIN(S)
1043		ABLE SEAMAN	2785	Time-Based	03-14
0860		ACCORDION MAKER	8000	Time-Based	
1125HY		ACCOUNTING TECHNICIAN	4000-5000	Hybrid	07-14
0861		ACOUSTICAL CARPENTER	8000	Time-Based	
0862	27-2011.00		4000	Time-Based	80-25
1067CB		AEROSPACE PROPULSION JET ENGINE MECH	2500	Comp-Based	04-19
0703		AGRICULTURAL SERVICE WORKER	4000	Time-Based	96-03
0990		AIR & HYDRONIC BALANCING TECHNICIAN	6000	Time-Based	86-04
0686 1101CB		AIR CONDITIONING MECHANIC (Auto Serv) AIR TRAFFIC CONTROLLER(Military Only)	2000 2500	Time-Based Comp-Based	79-33 05-19
1046CB		AIR TRANSPORT PILOT	6780		03-19
0002		AIRCONDITIONING INSTALLER WINDOW	6000	Comp-Based Time-Based	03-01
0863		AIRCONDITIONING INSTALLER WINDOW  AIRCRAFT ARMAMENT MECHANIC	8000		
0865		AIRCRAFT MECHANIC, ARMAMENT	8000	Time-Based Time-Based	
0003		AIRCRAFT MECHANIC, ARMAMENT AIRCRAFT MECHANIC, ELECTRICAL	8000	Time-Based	
0866		AIRCRAFT MECHANIC, PLUMB & HYDRAULIC	8000	Time-Based	
1068CB		AIRCRAFT MECHANIC, FLOMB & TTTDRAOLIC  AIRCRAFT METALS TECH/MACHNIST/CNC	2500	Comp-Based	04-19
0867		AIRCRAFT PHOTOGRAPH EQUIPMENT	8000	Time-Based	04-19
1063CB		AIRFIELD MANAGEMENT	2500	Comp-Based	04-19
0005		AIRFRAME & POWERPLANT MECHANIC	8000	Time-Based	04-13
0005R		AIRFRAME & POWERPLANT MECHANIC	5000	Time-Based	02-20
1044		AIRFRAME MECHANIC	3100	Time-Based	02-20
0868		AIRPLANE COVERER	8000	Time-Based	02-21
0004		AIRPLANE INSPECTOR	6000	Time-Based	84-01
0870		ALARM OPERATOR (Gov Serv)	2000	Time-Based	80-03
0007		ALTERATION TAILOR	4000	Time-Based	00 00
0724		AMBULANCE ATTENDANT (EMT)	2000	Time-Based	
0871		ANIMAL TRAINER	4000	Time-Based	
1129CB		APPLICATION DEVELOPER	2000	Comp-Based	08-11
0105		ARCHITECTURAL, COATINGS FINISHER	6000	Time-Based	88-17
0221R		ARCHITURAL GLAZIER	4000	Time-Based	
0531		ARSON AND BOMB INVESTIGATOR	4000	Time-Based	88-33
0011	51-9195.04	ARTIFICIAL GLASS EYE MAKER	10000	Time-Based	
0012	51-9082.00	ARTIFICIAL PLASTIC EYE MAKER	10000	Time-Based	
0872	47-2071.00	ASPHALT PAVING MACHINE OPERATOR	6000	Time-Based	
0873	51-2031.00	ASSEMBLER, AIRCRAFT POWERPLANT	4000	Time-Based	
0874		ASSEMBLER, AIRCRAFT STRUCTURES	8000	Time-Based	
0875		ASSEMBLER, ELECTROMECHANICAL	8000	Time-Based	
0877		ASSEMBLER, METAL BUILDING	4000	Time-Based	10-09
0876		ASSEMBLER-INSTALLER, GENERAL	4000	Time-Based	
0878		ASSEMBLY TECHNICIAN	4000	Time-Based	
0903		ASSISTANT PRESS OPERATOR	4000	Time-Based	88-04
0879		AUDIO OPERATOR	4000	Time-Based	78-41
0880		AUDIO-VIDEO REPAIRER	4000	Time-Based	
0779		AUGER PRESS OPER, MAN CONTROLLER	4000	Time-Based	70.00
0836 *0033D		AUTO COOLING SYSTEM DIAGNOSTIC TECH	4000	Time-Based	79-33
*0023R		AUTO, TRUCK, TRAILER REPAIR MECHANIC	7328	Time-Based	
0027		AUTO-MAINTENCE-EQUIPMENT SERVICER	8000	Time-Based	00 00
1128 0821		AUTOMATED FOLIDMENT ENGINED TECH	3520	Time-Based	08-09
0021		AUTOMATED EQUIPMENT ENGINER-TECH AUTOMATIC-EQUIPMENT TECHNICIAN	8000 8000	Time-Based Time-Based	12-04
0021		AUTOMOBILE BODY REPAIRER	8000	Time-Based	
0024	-	AUTOMOBILE BODY REPAIRER AUTOMOBILE MECHANIC	8000	Time-Based	
0881		AUTOMOBILE MECHANIC AUTOMOBILE TESTER	8000	Time-Based	
0639		AUTOMOBILE UPHOLSTERER	6000	Time-Based	
0638		AUTOMOBILE-REPAIR-SERVICE ESTIMATOR	8000	Time-Based	
1034CB		AUTOMODILE REPAIR SERVICE ESTIMATOR  AUTOMOTIVE TECHNICIAN SPECIALIST	2000-4000	Comp-Based	03-20
1034CL		AUTOMOTIVE TECHNICIAN SPECIALIST	2650-5000	Comp-Based	06-28
1034CL		AUTOMOTIVE TECH SPEC (Entry Lev 1 non-exp)	650-1000	Comp-Based	06-28
1034CL		AUTOMOTIVE TECH SPECIALIST (Entry Lev 1 exper)	650-1000	Comp-Based	06-28
1034CL		AUTOMOTIVE TECH SPEC (Lead Tech A Lev4)	*4000-8000	Comp-Based	06-28
1034CL		AUTOMOTIVE TECHN SPEC (Sen. Tech B Lev3)		Comp-Based	06-28

RAPIDS CODE	O*NET-SOC CODE	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	BULLETIN(S)
1034CL		AUTOMOTIVE TECHN SPECIALIST (Tech C Lev2)		Comp-Based	06-28
0882		AUTOMOTIVE-GENERATOR-STARTER REP	4000	Time-Based	
0784		AUTO-RADIATOR MECHANIC	4000	Time-Based	79-33
0605		AVIATION SAFETY EQUIPMENT TECHNICIAN	8000	Time-Based	90-18
0599		AVIATION SUPPORT EQUIPMENT REPAIRER	8000	Time-Based	90-14
0464 0028		AVIONICS TECHNICIAN BAKER (Bake Produce)	8000 6000	Time-Based Time-Based	
0776		BAKER (Hotel & Restaurant)	6000	Time-Based	
0883		BAKER, PIZZA (Hotel & Restaurant)	2000	Time-Based	
0029		BAKERY-MACHINE MECHANIC	6000	Time-Based	
0640	27-1021.00	BANK-NOTE DESIGNER	10000	Time-Based	
0030	39-5011.00		2000	Time-Based	
0608		BARTENDER	2000	Time-Based	90-26
0884		BATCH-AND-FURNACE OPERATOR	8000	Time-Based	
0885		BATTERY REPAIRER	4000	Time-Based	70.00
0886 0031		BEEKEEPER BENCH HAND (Jewelry-Silver)	8000 4000	Time-Based Time-Based	79-62
0887		BEN-DAY ARTIST	12000	Time-Based	
0033		BINDERY WORKER	8000	Time-Based	
0026		BINDERY-MACHINE SETTER	8000	Time-Based	
1103CB		BIO-MANUFACTURING TECHNICIAN (Downstream)	2000	Comp-Based	05-22
1102CB	19-4021.00	BIO-MANUFACTURING TECHNICIAN (Upstream)	2000	Comp-Based	05-22
0888		BIOMEDICAL EQUIPMENT TECHNICIAN	8000	Time-Based	80-04
1136		BISON HERD MANAGER	4000	Time-Based	09-06
0035		BLACKSMITH	8000	Time-Based	
0889		BLOCKER & CUTTER CONTACT LENS	2000	Time-Based	
0036 1119		BOATBUILDER, WOOD BOILER AND PRESSURE VESSEL INSPECTOR	8000 2000	Time-Based Time-Based	06-32
0815		BOILER OPERATOR	8000	Time-Based	00-32
0038		BOILERHOUSE MECHANIC	6000	Time-Based	
0039		BOILERMAKER FITTER	8000	Time-Based	
0040		BOILERMAKER I	6000	Time-Based	
0041		BOILERMAKER II	6000	Time-Based	
0047		BOOKBINDER	10000	Time-Based	
0890		BOOTMAKER, HAND	2000	Time-Based	
0891		BRACELET & BROOCH MAKER	8000	Time-Based	
0892 0052HY		BRAKE REPAIRER (Auto Serv) BRICKLAYER	4000 4500-8000	Time-Based Hybrid	09-01
0052H1		BRICKLAYER (Brick & Tile)	8000	Time-Based	09-01
0052		BRICKLAYER (Construction)	6000	Time-Based	12-04
0706		BRICKLAYER, FIREBRICK & REFRACTORY	8000	Time-Based	12 04
0052HY		BRICKLAYERS	4500-8000	Hybrid	01-09
0051HY	47-2021.00	BRICKLAYERS & MASON	4500-6000	Hybrid	01-09
0893		BRILLIANDEER-LOPPER	6000	Time-Based	
0310HY		BUILDING MAINTENANCE REPAIRER	3901-4422	Hybrid	11-16
0310		BUILDING MAINTENANCE REPAIRER	4000	Time-Based	12-04
*0124R		BUS MAINTENANCE TECHNICIAN	5568 6000	Time-Based	10-26
0662 0894		BUTCHER, ALLROUND BUTCHER, MEAT (Hotel & Restaurant)	6000 6000	Time-Based Time-Based	
0054		BUTTERMAKER	4000	Time-Based	
0055		CABINETMAKER	8000	Time-Based	
0055HY		CABINETMAKER	5200-8000	Hybrid	05-23
0056		CABLE INSTALLER-REPAIRER	6000	Time-Based	
0058		CABLE SPLICER	8000	Time-Based	
0566		CABLE TELEVISION INSTALLER	2000	Time-Based	79-22
0059		CABLE TESTER (Tel & Tel)	8000	Time-Based	
0895		CALIBRATION LABORATORY TECHNICIAN	8000	Time-Based	85-04
1031		CALIBRATOR (Military)	4000	Time-Based	99-11
0955 0062		CAMERA OPERATOR CAMERA REPAIRER	6000 4000	Time-Based Time-Based	
0790		CANAL EQUIPMENT MECHANIC	4000	Time-Based	
0065		CANDY MAKER	6000	Time-Based	
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RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM	TRAINING	BULLETIN(S)
0641		CANVAS WORKER	6000	Time-Based	
0642 0896		CAR REPAIRER (Railroad Equipment)	8000 8000	Time-Based	
0897		CARBURETOR MECHANIC CARD CUTTER, JACQUARD	8000	Time-Based Time-Based	
0898		CARD GRINDER	8000	Time-Based	
1057CB		CAREER DEVELOPMENT TECHNICIAN	4500	Comp-Based	04-02
0067HY		CARPENTER	5200-8000	Hybrid	05-23
0067		CARPENTER	8000	Time-Based	11-18
0653HY		CARPENTER ADVANCE SYSTEMS SPECT. Lv 2	2600-4000	Hybrid	09-03
0653R		CARPENTER COMMERCIAL INTERIOR SPEC	5000	Time-Based	09-03
0653HY		CARPENTER FORMS & CONCRETE Level 2	2600-4000	Hybrid	09-03
0653HY		CARPENTER FRAMING & FINISHING Level 1	2760-4000	Hybrid	09-03
0067R		CARPENTER MANUFACTURING	7328	Time-Based	05.00
0861HY		CARPENTER, ACOUSTICAL SPECIALIST	3900-6000	Hybrid	05-23
0653 0653HY		CARPENTER, INTERIOR SYSTEMS CARPENTER, INTERIOR SYSTEMS	8000 5200-8000	Time-Based Hybrid	93-10 05-23
0003111		CARPENTER, MAINTENANCE	8000	Time-Based	05-25
0762		CARPENTER, MOLD	2000	Time-Based	
1009		CARPENTER, PILEDRIVER	8000	Time-Based	88-06
1009HY		CARPENTER, PILEDRIVER	5200-8000	Hybrid	05-23
0069		CARPENTER, ROUGH	8000	Time-Based	
0070		CARPENTER, SHIP	8000	Time-Based	
0899	51-9031.00	CARPET CUTTER (Ret Trade)	2000	Time-Based	
0071		CARPET LAYER	6000	Time-Based	
0037		CARTOONIST, MOTION PICTURE	6000	Time-Based	80-51
0042		CARVER, HAND	8000	Time-Based	
0072		CASH-REGISTER SERVICER	6000	Time-Based	
0043		CASING-IN-LINE SETTER	8000	Time-Based	
0073 0074		CASKET ASSEMBLER	6000 4000	Time-Based	
0074		CASTER (Jewelry-Silver) CASTER (Nonfer Metal)	4000	Time-Based Time-Based	
0044		CELL MAKER	2000	Time-Based	
1124		CELLER WORKER (Wine)	2136	Time-Based	07-08
0075		CEMENT MASON	4000	Time-Based	12-04
0075HY		CEMENT MASON	4500-8000	Hybrid	01-09, 11-27
1133		CENTRAL STERILE PROCESSING TECHNICIAN	2000	Time-Based	08-05
0076	49-2022.01	CENTRAL-OFFICE INSTALLER	8000	Time-Based	
0077	49-2022.01	CENTRAL-OFFICE REPAIRER	8000	Time-Based	
1082CB	21-2099.00	CHAPLAIN SERVICE SUPPORT	2000	Comp-Based	04-19
0049		CHASER (Jewelry-Silver)	8000	Time-Based	
0078		CHEESEMAKER	4000	Time-Based	
0969		CHEMICAL LABORATORY TECHNICIAN	8000	Time-Based	
0050 0791		CHEMICAL LABORATORY TECHNICIAN CHEMICAL OPERATOR III	8000 6000	Time-Based Time-Based	
1134HY		CHEMICAL OPERATOR III CHEMISTRY QUALITY CONTROL TECHNICIAN	2000-3000	Hybrid	09-01
0053		CHIEF OF PARTY (Prof & Kin)	8000	Time-Based	00-01
0057		CHIEF OPERATOR (Chem)	6000	Time-Based	
1053		CHIEF, COOK (Water Transportation)	4000	Time-Based	
0840		CHILD CARE DEVELOPMENT SPECIALIST	4000	Time-Based	81-19
0849	47-2021.00	CHIMNEY REPAIRER	2000	Time-Based	82-08
0060		CLARIFYING-PLANT OPERATOR (Text)	2000	Time-Based	
0081		CLOTH DESIGNER	8000	Time-Based	
1097CB		CNC OPERATOR - MILLING	*CB	Comp-Based	12-09
1093CB		CNC OPERATOR - TURNING	*CB	Comp-Based	12-09
1094CB		CNC OPERATOR - MILLING AND TURNING	*CB	Comp-Based	12-09
1099CB		CNC SET-UP PROG - MILLING	5000	Comp-Based	06-10
1100CB 1095CB		CNC SET-UP PROG - MILLING&TURNING CNC SET-UP PROG - TURNING	6400 4800	Comp-Based Comp-Based	06-10 06-10
1095CB 1025		COATING MACHINE OPERATOR I	2000	Time-Based	98-08
0609		COIN-MACH-SERVICE REPAIRER	6000	Time-Based	90-00
0009		COLORIST, PHOTOGRAPHY	4000	Time-Based	
1065CB		COMMAND POST SPECIALTY	2500	Comp-Based	04-19
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RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	COMMERCIAL DESIGNER	TERM		BULLETIN(S)
0013 1073CB		COMMUNICATIONS-COMPUTER SYSTEMS	8000 2500	Time-Based Comp-Based	04-19
2002HY		COMMUNITY HEALTH WORKER	2000-2200	Hybrid	10-21
0061		COMPLAINT INSPECTOR	8000	Time-Based	
0086		COMPOSING-ROOM MACHINIST	12000	Time-Based	
1118		COMPOSITE FITTER MECHANIC	4000	Time-Based	06-30
0087		COMPOSITOR	8000	Time-Based	
1116		COMPUTED TOMOGRAPHY (CT) TECHNICIAN	1838	Time-Based	06-26
0676 0811		COMPUTER OPERATOR COMPUTER PROGRAMMER	6000 4000	Time-Based Time-Based	95-03 78-58
0817		COMPUTER-PERIPHERAL-EQUIPMENT-OP	2000	Time-Based	78-66
0661		CONSTRUCTION CRAFT LABORER	4000	Time-Based	94-08
0661HY		CONSTRUCTION CRAFT LABORER	4000-5100	Hybrid	08-16
1032		CONSTRUCTION DRIVER	2400	Time-Based	99-12
0336		CONSTRUCTION EQUIPMENT MECHANIC	8000	Time-Based	
0904		CONTOUR WIRE SPECIALTY DENTURE	8000	Time-Based	
0693		CONTROL EQUIP ELEC-TECH	10000	Time-Based	95-04
0066		CONVEYOR MAINTENANCE MECHANIC	4000	Time-Based	89-05
0557 0090		CONVEYOR SYSTEM OPERATOR COOK (Any Ind)	8000 4000	Time-Based Time-Based	89-09
0663		COOK (Hotel & Restaurant)	6000	Time-Based	
0663HY		COOK (Hotel & Restaurant)	4000-6000	Hybrid	04-16
1053CB		COOK, CHIEF (Water Transportation)	1000-2080	Comp-Based	06-39
0722		COOK, PASTRY (Hotel & Restaurant)	6000	Time-Based	
0722HY		COOK, PASTRY (Hotel & Restaurant)	4000-6000	Hybrid	04-16
0634		COOLING TOWER TECHNICIAN	4000	Time-Based	92-02
0091		COPPERSMITH (Ship & Boat)	8000	Time-Based	
0094		COREMAKER	8000	Time-Based	
0095		CORK INSULATOR, REFRIGERATOR PLT	8000	Time-Based	70.05
0851 0920		CORRECTION OFFICER CORROSION-CONTROL FITTER	2000 8000	Time-Based Time-Based	78-65
0096		COSMETOLOGIST	2000	Time-Based	
0569		COUNSELOR	4000	Time-Based	89-15
1113CB		CRIME SCENE TECHNICIAN	4000	Comp-Based	06-22
0991		CUPOLA TENDER	6000	Time-Based	
0314		CUSTOM TAILOR (Garment)	8000	Time-Based	
1008		CUSTOMER SERVICE REPRESENT	6000	Time-Based	88-07
0613		CUTTER, MACHINE 1	6000	Time-Based	
0080		CYLINDER GRINDER (Prt & Pub)	10000	Time-Based	
0677 0099		CYLINDER PRESS OPERATOR DAIRY EQUIPMENT REPAIRER	8000 6000	Time-Based Time-Based	
0630		DAIRY TECHNOLOGIST	8000	Time-Based	
1130CB		DATABASE TECHNICIAN	2000	Comp-Based	08-11
0082		DECORATOR (Any Ind)	8000	Time-Based	
0100		DECORATOR (Glass Mfg)	8000	Time-Based	
0101	31-9091.00	DENTAL ASSISTANT	2000	Time-Based	79-19
0102		DENTAL CERAMIST	4000	Time-Based	
0103		DENTAL LABORATORY TECHNICIAN	6000	Time-Based	
0650		DENTAL-EQUIP INSTALL & SERVICES	6000	Time-Based	
0107 0106		DESIGN & PATTERNMAKER SHOE DESIGN DRAFTER, ELECTROMEC	4000 8000	Time-Based Time-Based	
0108	17-3012.01		8000	Time-Based	
1081CB		DIAGNOSTIC IMAGING SPECIALTY	2500	Comp-Based	04-19
0083		DIAMOND SELECTOR (Jewelry)	8000	Time-Based	
0085		DICTATING-TRANS-MACHNIST SERVICES	6000	Time-Based	
0113	17-3013.00	DIE DESIGNER	8000	Time-Based	
*0113R		DIE DESIGNER (Body Manufacturing)	7328	Time-Based	
0114		DIE FINISHER	8000	Time-Based	
0115		DIE MAKER (Jewelry-Silver)	8000	Time-Based	
0654		DIE MAKER (Paper Goods) DIE MAKER, BENCH, STAMPING	8000 8000	Time-Based	
0668 0118		DIE MAKER, BENCH, STAMPING DIE MAKER, STAMPING	6000	Time-Based Time-Based	
0110	1 31-4111.00	PIL IVITALLI, OTAIVII IIVO	1 0000	111116-04960	

RAPIDS	O*NET-SOC			TYPE OF	DILLI ETIMO
<b>CODE</b> 0119	CODE 51-4111 00	OCCUPATIONAL TITLE DIE MAKER, TRIM	8000	Time-Based	BULLETIN(S)
0939		DIE MAKER, WIRE DRAWING	6000	Time-Based	
*0119R		DIE MAKING	7328	Time-Based	
*0586R-CL	51-4111.00	DIE MANUFACTURER	4000	Comp-Based	10-23
0120		DIE POLISHER (Nonfer Metal)	2000	Time-Based	
0121		DIE SETTER (Forging)	4000	Time-Based	
0122		DIE SINKER	8000	Time-Based	
0093 0124		DIESEL ENGINE TESTER DIESEL MECHANIC	8000 8000	Time-Based Time-Based	
1040CB		DIRECT SUPPORT SPECIALIST	3000	Comp-Based	02-02
1040CB		DIRECT SUPPORT SPEC (Professional)/LV 1 (Registration Level)	*CB	Comp-Based	10-31
1040CB		DIRECT SUPPORT SPEC (Professional)/LV 2 (Initial Certificate)	*CB	Comp-Based	10-31
1040CB		DIRECT SUPPORT SPEC (Professional)/Lv 3 (Adv Certificate)	*CB	Comp-Based	10-31
0820		DIRECTOR, FUNERAL	4000	Time-Based	80-10
0970		DIRECTOR, TELEVISION	4000	Time-Based	84-07
0681		DISPATCHER, SERVICE	4000	Time-Based	95-04
0098		DISPLAY DESIGNER (Prof & Kin)	8000	Time-Based	
0324 0104		DISPLAYER, MERCHANDISE DOOR-CLOSER MECHANIC	2000 6000	Time-Based Time-Based	
0679		DOT ETCHER	10000	Time-Based	
0126		DRAFTER, ARCHITECTURAL	8000	Time-Based	
0019		DRAFTER, AUTO DESIGN LAYOUT	8000	Time-Based	
0018		DRAFTER, AUTOMOTIVE DESIGN	8000	Time-Based	
0109	17-1021.00	DRAFTER, CARTOGRAPHIC	8000	Time-Based	
0128		DRAFTER, CIVIL	8000	Time-Based	
0129		DRAFTER, COMMERCIAL	8000	Time-Based	
0130		DRAFTER, DETAIL	8000	Time-Based	
0131		DRAFTER, ELECTRICAL	8000	Time-Based	
0995 0133		DRAFTER, ELECTRONIC DRAFTER, HEATING & VENTILATE	8000 8000	Time-Based Time-Based	
0134		DRAFTER, LANDSCAPE	8000	Time-Based	
0135		DRAFTER, MARINE	8000	Time-Based	
0136		DRAFTER, MECHANICAL	8000	Time-Based	
0111		DRAFTER, PLUMBING	8000	Time-Based	
0139		DRAFTER, STRUCTURAL	6000	Time-Based	
0140		DRAFTER, TOOL DESIGN	8000	Time-Based	
0957		DRAGLINE OPERATOR	2000	Time-Based	
0117		DREDGE OPERATOR	2000	Time-Based	
0144 0125		DRESSMAKER DRILLING-MACHINE OPERATOR	8000 6000	Time-Based Time-Based	
0649		DRY CLEANER	6000	Time-Based	
0145		DRY-WALL APPLICATOR	4000	Time-Based	
0145HY		DRY-WALL APPLICATOR	3900-6000	Hybrid	05-23
0561HY		DRY-WALL FINISHER (TAPER)	2482-4442	Hybrid	11-09
1054CB		E-COMMERCE SPECIALIST	6000	Comp-Based	03-17
1079CB		EDUCATION AND TRAINING	2500	Comp-Based	04-19
0927		ELECT-MOTOR & GEN ASSEMBLER	4000	Time-Based	
0829		ELECT-MOTOR ASSEM & TESTER	8000	Time-Based	
0171 0330		ELECT-PROD-LINE-MAINT-MECHANIC ELECTRIC METER INSTALLER I	2000 8000	Time-Based Time-Based	
0151		ELECTRIC METER REPAIRER	8000	Time-Based	
0792		ELECTRIC METER TESTER	8000	Time-Based	
0149		ELECTRIC MOTOR REPAIRER	8000	Time-Based	
0652		ELECTRIC SIGN ASSEMBLER	8000	Time-Based	
0150	49-2092.01	ELECTRIC TOOL REPAIRER	8000	Time-Based	
*0161R		ELECTRICAL	7328	Time-Based	
0154		ELECTRICAL APPLIANCE REPAIRER	6000	Time-Based	
0156		ELECTRICAL APPLIANCE SERVICES	6000	Time-Based	
0157		ELECTRICAL INSTRUMENT REPR	6000	Time-Based	
0155 0905		ELECTRICAL TECHNICIAN ELECTRIC-DISTRIBUTION CHECKER	8000 4000	Time-Based Time-Based	
0159		ELECTRIC-DISTRIBUTION CHECKER  ELECTRICIAN	8000	Time-Based	12-04
3103	11 2111.00		5000		14 U-T

OTSPICE   CONTRICT						
0159HY   47-2111.00   ELECTRICIAN (Ship & Boat)   8000   Time-Based						
0771   47-2111.00   ELECTRICIAN (Ship & Boat)   8000   Time-Based   10150   47-2111.00   ELECTRICIAN (AVERT TARIS)   8000   Time-Based   10161   49-2096.00   ELECTRICIAN, AIRCRAFT   8000   Time-Based   10161   49-2096.00   ELECTRICIAN, AIRCRAFT   8000   Time-Based   10161   49-2096.00   ELECTRICIAN, LOCOMOTIVE   8000   Time-Based   10162   49-2093.00   ELECTRICIAN, LOCOMOTIVE   8000   Time-Based   10163   49-2095.00   ELECTRICIAN, ENDIROR   8000   Time-Based   10163   49-2095.00   ELECTRICIAN, RADIO   8000   8000   Time-Based   10164   49-2021.00   ELECTRICIAN, SUBSTATION   8000   Time-Based   10164   49-2021.00   ELECTRICIAN, SUBSTATION   8000   Time-Based   10164   49-2095.00   ELECTRICIAN, SUBSTATION   8000   Time-Based   10162   49-8097.00   ELECTRICIAN, SUBSTATION   8000   Time-Based   10163   49-8097.00   ELECTRICIAN, SUBSTATION   8000   Time-Based   10163   49-8097.00   ELECTRICIAN, SUBSTATION   8000   Time-Based   10163   49-9097.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10164   49-9097.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10164   49-9062.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10174   49-9022.03   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10175   49-2021.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10175   49-2097.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10175   49-2097.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10176   49-2097.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10177   81-9097.00   ELECTRONIC SYSTEMS TECH   8000   Time-Based   10177   81-9097.00   ELECTRONIC SYSTEMS TECHNIC SYSTEMS TE		* * = =				\ /
1965						11-25
10160						
1616						
10643			·		-	
10163				8000	Time-Based	
16164						
0166						
0132						
17:3024.00   ELECTROMECHANICAL TECHNICIAN   6000   Time-Based   76:01						
10168						
0617						76.01
1041   49-2022.03   ELECTRONIC SYSTEMS TECH   8000   Time-Based   02-04						
0967R						
0137						02 01
0170						
0169						
1036						
1036		51-9061.04	ELECTRONICS TESTER		Time-Based	
0906					Time-Based	
0906         49-2094 00         ELECT-SALES & SERVICE TECHNICIAN         8000         Time-Based           0138         47-2073.01         ELEVATING-GRADER OPERATOR         4000         Time-Based           0173R         47-4021.00         ELEVATOR CONSTRUCTOR         6800         Time-Based         06-37           0173         47-4021.00         ELEVATOR CONSTRUCTOR MECHANIC         8000         Time-Based         11-10           0174         47-4021.00         ELEVATOR REPAIRER         8000         Time-Based         11-10           0665         39-4011.00         EMBALMER (Per Ser)         4000         Time-Based         80-10           0704         51-5023.07         EMBOSSING-PRESS OPERATOR         8000         Time-Based         010           0730         29-2041.00         EMERGENCY MEDICAL TECHNICIAN         6000         Time-Based           0746         49-3053.00         ENERGY AUDITOR AND ANALYST         2000–335         Hybrid         11-05           0176         49-3053.00         ENGINE TURNER (Jewelry)         4000         Time-Based           0764         17-3013.00         ENGINE REPAIRER, SERVICE         8000         Time-Based           0774         17-3013.00         ENGINE REPAIRER, SERVICE         8000 <td< td=""><td></td><td></td><td></td><td></td><td></td><td>00-03</td></td<>						00-03
0138						
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0174						
0665   39-4011.00   EMBALMER (Per Ser)   4000   Time-Based   80-10   0704   51-5023.07   EMBOSSER   4000   Time-Based   684   51-5023.07   EMBOSSING-PRESS OPERATOR   8000   Time-Based   0730   29-2041.00   EMERGENCY MEDICAL TECHNICIAN   6000   Time-Based   2005HY   13-1199.01   ENERGY AUDITOR AND ANALYST   2000-3350   Hybrid   11-05   1176   49-3053.00   ENGINE REPAIRER, SERVICE   8000   Time-Based   0143   51-9071.04   ENGINE TURNER (Jewelry)   4000   Time-Based   0764   17-3013.00   ENGINE ERING ASSISTANT, MECHANIC EQUIP   8000   Time-Based   0249   51-4061.00   ENGINEERING ASSISTANT, MECHANIC EQUIP   8000   Time-Based   0762   51-4034.00   ENGINE-LATHE SET-UP OPTOOL   4000   Time-Based   0762   51-4034.00   ENGINE-LATHE SET-UP OPERATOR   4000   Time-Based   0765   51-9194.01   ENGRAVER (Glass Prod)   4000   Time-Based   0765   51-9194.01   ENGRAVER (BRAVER (BRA						11-10
0704   51-5023.07   EMBOSSER   4000   Time-Based   0684   51-5023.07   EMBOSSING-PRESS OPERATOR   8000   Time-Based   0730   29-2041.00   EMERGENCY MEDICAL TECHNICIAN   6000   Time-Based   2005HY   13-1199.01   ENERGY AUDITOR AND ANALYST   2000-3350   Hybrid   11-05   0176   49-3053.00   ENGINE REPAIRER, SERVICE   8000   Time-Based   0143   51-9071.04   ENGINE TURNER (Jewelry)   4000   Time-Based   0764   17-3013.00   ENGINE ERING ASSISTANT, MECHANIC EQUIP   8000   Time-Based   0764   17-3013.00   ENGINEERING MODEL MAKER (Inst & App)   8000   Time-Based   0765   51-4061.00   ENGINEERING MODEL MAKER (Inst & App)   8000   Time-Based   0765   51-4061.00   ENGINE-LATHE SET-UP OPTOOL   4000   Time-Based   0765   51-4034.00   ENGINE-LATHE SET-UP OPTOOL   4000   Time-Based   0765   51-9194.00   ENGINE-LATHE SET-UP OPERATOR   4000   Time-Based   0765   51-9194.01   ENGRAVER (Glass Prod)   4000   Time-Based   0765   51-9194.01   ENGRAVER (BASSISTANT, MECHANIC MARCH						80 <sub>-</sub> 10
0684         51-5023.07         EMBOSSING-PRESS OPERATOR         8000         Time-Based           0730         29-2041.00         EMERGENCY MEDICAL TECHNICIAN         6000         Time-Based           2005HY         13-1199.01         ENERGY AUDITOR AND ANALYST         2000-3350         Hybrid         11-05           0176         49-3053.00         ENGINE REPAIRER, SERVICE         8000         Time-Based           0143         51-9071.04         ENGINE TURNER (Jewelry)         4000         Time-Based           0764         17-3013.00         ENGINEERING ASSISTANT, MECHANIC EQUIP         8000         Time-Based           0764         17-3013.00         ENGINEERING MODEL MAKER (Inst & App)         8000         Time-Based           0764         17-3013.00         ENGINE-LATHE SET-UP OP,TOOL         4000         Time-Based           0782         51-4034.00         ENGINE-LATHE SET-UP OP,TOOL         4000         Time-Based           0142         51-4034.00         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER, Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01						00-10
0730						
0176         49-3053.00         ENGINE REPAIRER, SERVICE         8000         Time-Based           0143         51-9071.04         ENGINE TURNER (Jewelry)         4000         Time-Based           0764         17-3013.00         ENGINEERING ASSISTANT, MECHANIC EQUIP         8000         Time-Based           0249         51-4061.00         ENGINEERING MODEL MAKER (Inst & App)         8000         Time-Based           0782         51-4034.00         ENGINE-LATHE SET-UP OP,TOOL         4000         Time-Based           0142         51-4034.00         ENGINE-LATHE SET-UP OPERATOR         4000         Time-Based           0178         51-9194.02         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER (Hass Prod)         8000         Time-Based           0806         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0417         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0146         51-9194.01         ENGRAVER, MACHINE         8000         Time-Based           0147         51-9194.04         ENGRAVER, MACHINE         8000         Time-Based           0148         51-9194.04         ENGRAVER, PANTOGRAPH I <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
0143         51-9071.04         ENGINE TURNER (Jewelry)         4000         Time-Based           0764         17-3013.00         ENGINEERING ASSISTANT, MECHANIC EQUIP         8000         Time-Based           0249         51-4061.00         ENGINEERING MODEL MAKER (Inst & App)         8000         Time-Based           0782         51-4034.00         ENGINE-LATHE SET-UP OP, TOOL         4000         Time-Based           0142         51-4034.00         ENGINE-LATHE SET-UP OPERATOR         4000         Time-Based           0178         51-9194.01         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.04         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0148         51-9194.01         E				2000-3350		11-05
0764	0176	49-3053.00	ENGINE REPAIRER, SERVICE	8000	Time-Based	
0249         51-4061.00         ENGINEERING MODEL MAKER (Inst & App)         8000         Time-Based           0782         51-4034.00         ENGINE-LATHE SET-UP OP,TOOL         4000         Time-Based         79-65           0142         51-4034.00         ENGINE-LATHE SET-UP OP,TOOL         4000         Time-Based           0178         51-9194.02         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER I         10000         Time-Based           0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELO						
0782         51-4034.00         ENGINE-LATHE SET-UP OP,TOOL         4000         Time-Based         79-65           0142         51-4034.00         ENGINE-LATHE SET-UP OPERATOR         4000         Time-Based           0178         51-9194.01         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER I         10000         Time-Based           0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.01         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST.						
0142         51-4034.00         ENGINE-LATHE SET-UP OPERATOR         4000         Time-Based           0178         51-9194.02         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER I         10000         Time-Based           0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, POLTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRONMENTAL ANALYST         7000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         8000						
0178         51-9194.02         ENGRAVER (Glass Prod)         4000         Time-Based           0705         51-9194.01         ENGRAVER I         10000         Time-Based           0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)			·			79-65
0705         51-9194.01         ENGRAVER I         10000         Time-Based           0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)						
0146         51-9194.01         ENGRAVER, BLOCK (Prt & Pub)         8000         Time-Based           0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0175         51-5022.03			· · · · · · · · · · · · · · · · · · ·			
0806         51-9194.01         ENGRAVER, HAND, HARD METAL         8000         Time-Based           0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKE						
0147         51-9194.01         ENGRAVER, HAND, SOFT METAL         8000         Time-Based           0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER						
0963         51-5023.08         ENGRAVER, MACHINE         8000         Time-Based           0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER						
0179         51-9194.04         ENGRAVER, PANTOGRAPH I         8000         Time-Based           0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECH						
0148         51-9194.01         ENGRAVER, PICTURE (Prt&Pub)         2000         Time-Based           0915         51-5023.08         ENGRAVING PRESS OPERATOR         6000         Time-Based           0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based         93-02           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0180         51-9196.00         ENVELOPE-FOLD-MACH ADJUSTER         6000         Time-Based           0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based         03-18           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based         93-02           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based					Time-Based	
0637R         49-9021.01         ENVIRON. CONTROL SYST. INSTAL/SERVICES         8000         Time-Based         03-18           0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based         93-02           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0648         19-2041.00         ENVIRONMENTAL ANALYST         7000         Time-Based         93-02           0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0165         49-2022.03         EQUIPMENT INSTALLER (Tel & Tel)         8000         Time-Based           0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0965         17-3012.02         ESTIMATOR AND DRAFTER         8000         Time-Based           0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						93-02
0175         51-5022.03         ETCHER, HAND (Prt & Pub)         10000         Time-Based           0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0182         51-5022.03         ETCHER, PHOTOENGRAVING         8000         Time-Based           0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0184         51-4061.00         EXPER MECH MOTOR & BIKES         8000         Time-Based           0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
0183         51-9061.01         EXPERIMENTAL ASSEMBLER         4000         Time-Based           *0881R         51-9061.02         EXPERIMENTAL TEST MECHANIC         7328         Time-Based						
*0881R 51-9061.02 EXPERIMENTAL TEST MECHANIC 7328 Time-Based						
1000   01 404 1.00   EXTENSITY (101X, LEXIVITE   4000   HING-DASCUT 00-12	1000		EXTERMINATOR, TERMITE	4000	Time-Based	86-12
0185 51-4021.00 EXTRUDER OPERATOR (Plastics) 2000 Time-Based						
0833 51-2041.01 FABRICATOR-ASSEMBLER METAL PROD 8000 Time-Based	0833	51-2041.01	FABRICATOR-ASSEMBLER METAL PROD			
0672 49-9098.00 FACILITIES LOCATOR 4000 Time-Based 94-11	0672	49-9098.00	FACILITIES LOCATOR	4000	Time-Based	94-11

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
1056CB 0187	11-9141.00	FACILITY MANAGER FARM EQUIPMENT MECHANIC I	4000 6000	Comp-Based	03-28
0789		FARM EQUIPMENT MECHANIC II	8000	Time-Based Time-Based	
0789		FARM WORKER, GENERAL I	2000	Time-Based	84-22
0177		FARMER, GENERAL (Agric)	8000	Time-Based	0+ 22
0808		FASTENER TECHNOLOGIST	6000	Time-Based	80-01
0711		FENCE ERECTOR	6000	Time-Based	98-02
0960		FIELD ENGINEER (Radio & TV)	8000	Time-Based	
0916		FIELD SERVICE ENGINEER	4000	Time-Based	82-04
1121HY		FIELD TECH CONCRETE/MASONRY INSPECT	3000-6000	Hybrid	07-06
1122HY		FIELD TECH SOIL/ASPHALT INSPECTOR	2400-6000	Hybrid	07-06
1123HY		FIELD TECH STEEL/WELD/FIREPROF INSPECT	3000-6000	Hybrid	07-06
0921		FILM DEVELOPER	6000	Time-Based	
0907 0908		FILM LAB TECHNICIAN FILM LAB TECHNICIAN I	6000 6000	Time-Based Time-Based	
0908		FILM OR VIDEOTAPE EDITOR	8000	Time-Based	
1083CB		FINANCIAL MANAGEMENT	2000	Comp-Based	04-19
0181		FINISHER, DENTURE	2000	Time-Based	04 10
0535		FIRE APPARATUS ENGINEER	6000	Time-Based	88-33
0576		FIRE CAPTAIN	6000	Time-Based	89-17
1087		FIRE DEPARTMENT TRAINING OFFICER	4000	Time-Based	05-12
0541	33-2011.01	FIRE ENGINEER	2000	Time-Based	88-33
0195		FIRE FIGHTER	6000	Time-Based	
1092		FIRE FIGHTER DIVER	7000	Time-Based	05-12
1091		FIRE FIGHTER PARAMEDIC	8000	Time-Based	05-12
0544		FIRE FIGHTER SPECIALIST WILDLAND	4000	Time-Based	02-14
0192		FIRE FIGHTER, CRASH, FIRE	2000	Time-Based	20.05
0516		FIRE INSPECTOR	8000	Time-Based	88-25
1090 0754		FIRE MARSHALL	4000 6000	Time-Based	05-12 79-25
1089		FIRE MEDIC FIRE PREVENTION OFFICER	4000	Time-Based Time-Based	79-25 05-12
1089		FIRE SUPPRESSION TECHNICIAN	4000	Time-Based	05-12
0193		FIRE-CONTROL MECHANIC	4000	Time-Based	03-12
0188		FIRER, KILN (Pottery & Porc)	6000	Time-Based	79-07
1052		FIRER, MARINE	2115	Time-Based	
0902		FISH & GAME WARDEN (Gov Ser)	4000	Time-Based	82-23
1024	45-2093.00	FISH HATCHERY WORKER	2000	Time-Based	98-08
0197		FITTER (Mach Shop)	4000	Time-Based	
0189		FITTER I (Any Ind)	6000	Time-Based	
0198		FIXTURE MAKER (Light Fix)	4000	Time-Based	
0201		FLOOR COVER LAYER (RR Equip)	6000	Time-Based	
0199		FLOOR LAYER	6000	Time-Based	05.00
0199HY		FLOOR LAYER (Pointors)	5200-8000	Hybrid	05-23
0199HY 0202		FLOOR LAYER (Painters) FLORAL DESIGNER	4132-6032 2000	Hybrid Time-Based	11-09 78-08
0202		FOLDING MACHINE OPERATOR	4000	Time-Based	10-00
0203		FORGE-SHOP-MACHINE REPAIRER	6000	Time-Based	
0196		FORGING-PRESS OPERATOR I	2000	Time-Based	
0206		FORM BUILDER (Const)	4000	Time-Based	
0206HY		FORM BUILDER (Const)	3350-4600	Hybrid	
0200	51-2041.01	FORMER, HAND (Any Ind)	4000	Time-Based	
0048	51-9041.01	FORMING-MACHINE OPERATOR	8000	Time-Based	
0207		FOUNDRY METALLURGIST	8000	Time-Based	
0204		FOURDRINIER-MACHINE OPER	6000	Time-Based	
0208		FOUR-SLIDE-MACHINE SETTER	4000	Time-Based	
0211		FREEZER OPERATOR (Dairy)	2000	Time-Based	
0215		FRETTED INSTRUMENT REPAIRER	6000	Time-Based	
0209 0922		FRONT-END MECHANIC FUEL INJECTION SERVICER	8000 8000	Time-Based	
0922		FUEL SYSTEM MAINT WORKER	4000	Time-Based Time-Based	90-26
0220		FUR CUTTER	4000	Time-Based	JU-2U
0224		FUR DESIGNER	8000	Time-Based	
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RAPIDS	O*NET-SOC			TYPE OF	
0210	CODE 51 6021 01	OCCUPATIONAL TITLE FUR FINISHER	<b>TERM</b> 4000	TRAINING Time-Based	BULLETIN(S)
0794		FURNACE INSTALLER	6000	Time-Based	
0678		FURNACE INSTALLER & REPAIRER	8000	Time-Based	
0944		FURNACE OPERATOR	8000	Time-Based	
0225		FURNITURE DESIGNER	8000	Time-Based	
0212		FURNITURE FINISHER	6000	Time-Based	
0213		FURNITURE UPHOLSTERER	8000	Time-Based	
0214	51-6052.02		8000	Time-Based	
0228 0917		GANG SAWYER, STONE GAS APPLIANCE SERVICER	4000 6000	Time-Based Time-Based	
0594		GAS UTILITY WORKER	4000	Time-Based	90-14
0230		GAS-ENGINE REPAIRER	8000	Time-Based	00 11
0964		GAS-MAIN FITTER	8000	Time-Based	
0331		GAS-METER MECHANIC I	6000	Time-Based	
0232	49-9012.02	GAS-REGULATOR REPAIRER	6000	Time-Based	
0226		GAUGER (Petrol Prod)	4000	Time-Based	
0241		GEAR HOBBER SETUP OPERATOR	8000	Time-Based	
0664		GEARCUT-MACHNIST SET-UP OPER. TOOL	6000	Time-Based	
0234 0242		GEAR-CUTTING-MACH SETUP OPERATOR	6000 6000	Time-Based Time-Based	
0242		GEM CUTTER (Jewelry) GEODETIC COMPUTATOR	4000	Time-Based	
1062CB		GEOSPATIAL SPECIALIST	2000-4000	Comp-Based	05-08
		GEOTHERMAL AND WELLDRILLING OPERATOR	4000-6000	Hybrid	11-11
0218		GLASS BENDER (Fab Nec)	8000	Time-Based	
0219		GLASS BLOWER	6000	Time-Based	
0768		GLASS BLOWER, LAB APPARATUS	8000	Time-Based	
0714		GLASS INSTALLER (Auto Serv)	4000	Time-Based	
0243		GLASS-BLOWING-LATHE OPERATOR	8000	Time-Based	
0221	47-2121.00		6000	Time-Based	44.00
0221HY 0222	47-2121.00	GLAZIER GLAZIER, STAINED GLASS	2512-4192 8000	Hybrid Time-Based	11-09
0984		GRADER (Woodworking)	8000	Time-Based	84-41
0010		GRAPHIC DESIGNER	3000	Time-Based	
0934		GREENSKEEPER II	4000	Time-Based	78-42
0244		GRINDER I (Clock & Watch)	8000	Time-Based	
0671		GRINDER OP TOOL PRECISION	8000	Time-Based	
0635		GRINDER SET-UP OPERATOR, JIG	8000	Time-Based	92-09
0974		GRINDER SET-UP OPERATOR, UNIVERSAL	8000	Time-Based	
0695HY		GUARD, SECURITY	3000-6000	Hybrid	95-06
0695HY 0229		GUARD, SECURITY OFFICER	3000-6000	Hybrid	07-15
0096A		GUNSMITH HAIR STYLIST (Cosmetologist)	8000 2000	Time-Based Time-Based	04-20
*0586R		HARDENER-TOOL & DIE	7328	Time-Based	04-20
0245		HARNESS MAKER	6000	Time-Based	
0248		HARPSICHORD MAKER	4000	Time-Based	
0253		HAT-BLOCK MAKER (Woodwork)	6000	Time-Based	
0591		HAZARDOUS-WASTE MATERIAL TECHNICIAN	4000	Time-Based	90-04
0831	51-7041.01	HEAD SAWYER	6000	Time-Based	80-44
0602		HEALTH CARE SANITARY TECHNICIAN	2000	Time-Based	90-16
1086AA-HY		HEALTH SUPPORT SPEC (Continued Nurses Aids)	3000-6000	Hybrid	09-05
1086AA-CL 1086AA-CL		HEALTH SUPPORT SPEC (Certified Nurses Aide) HEALTH SUPPORT SPECIALIST (Activity Director)	500-1000 230-500	Hybrid Hybrid	09-09 09-09
1086AA-CL		HEALTH SUPPORT SPECIALIST (Activity Director)	540-1080	Hybrid	09-09
1086AA-CL		HEALTH SUPPORT SPECIALIST (Home Health Aide)	250-500	Hybrid	09-09
1086AA-CL		HEALTH SUPPORT SPECIALIST (Rehab Aide)	200-400	Hybrid	09-09
1086AA-CL	31-1011.00	HEALTH SUPPORT SPECIALIST(Certified Med Aide)	750-1500	Hybrid	09-09
1086AA-CL	31-1011.00	HEALTH SUPPORT SPECIALIST(Environmental Ser)	510-1020	Hybrid	09-09
1084	43-9061.00	HEALTH UNIT COORDINATOR	2000	Time-Based	04-21
0257		HEAT TRANSFER TECHNICIAN	8000	Time-Based	
0233		HEAT TREATER I	8000	Time-Based	
0637		HEATING & AIR-CONDITIONER INSTALL/SER	6000	Time-Based	11-16
0637CL	49-9021.01	HEATING & AIR-CONDITIONER INSTALL/SER	8500-10000	Hybrid	11-14

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
0637CL 0637CL		HEATING & AIR-CONDITIONER INSTALL/SER 1st Year Level I HEATING & AIR-CONDITIONER INSTALL/SER 2nd Year Level II	1700–2000 3400–4000	Hybrid Hybrid	11-14 11-14
0637CL		HEATING & AIR-CONDITIONER INSTALL/SER 2rd Year Level III	5100-6000	Hybrid	11-14
0947		HEAVY FORGER	8000	Time-Based	11 17
1131CB		HELP DESK TECHNICIAN	2000	Comp-Based	08-11
1074CB		HISTORIAN	2500	Comp-Based	04-19
1086CL		HOME HEALTH AIDE	2025-2100	Comp-Based	05-10
1086CL		HOME HEALTH AIDE (1086A) LV 1	675-700	Comp-Based	05-10
1086CL		HOME HEALTH AIDE(1086B Disability Spec) LV 2	675-700	Comp-Based	05-10
1086CL		HOME HEALTH AIDE(1086C Hospice Spec ) LV3	675-700	Comp-Based	05-10
1086CL		HOME HEALTH AIDE(1086D Ment line Spec) LV 4	675-700	Comp-Based	05-10
1086CL 1086CL		HOME HEALTH AIDE(1086E Dementia Spec) LV5 HOME HEALTH AIDE(1086F Mentor Spec) LV 6	675-700 675-700	Comp-Based Comp-Based	05-10 05-10
1086CL		HOME HEALTH AIDE(1086G Geriatric Spec) LV 7	675-700	Comp-Based	06-29
1108CL		HOME HEALTH AIDE(1000G GENAINC SPEC) LV 7	2000	Comp-Based	06-03
1001		HORSE TRAINER	2000	Time-Based	86-14
0235		HORSESHOER	4000	Time-Based	00 11
0236		HORTICULTURIST	6000	Time-Based	
1035		HOTEL ASSOCIATE	4000	Time-Based	00-02
0943		HOUSEKEEPER, COM, RES, IND	2000	Time-Based	84-24
0651		HYDRAULIC REPAIRER	8000	Time-Based	93-13
0783		HYDRAUL-PRESS SERVICE (Ordn)	4000	Time-Based	
1110		HYDRO BLASTER/VACUUM TECHNICIAN	4000	Time-Based	06-12
1110HY		HYDRO BLASTER/VACUUM TECHNICIAN	2992-4032	Hybrid	11-09
0237		HYDROELECTRIC-MACHINERY MECHANIC	6000	Time-Based	
0238		HYDROELECTRIC-STATION OPERATOR	6000	Time-Based	
0239		HYDROMETER CALIBRATOR	4000 8000	Time-Based	
0240 0016		ILLUSTRATOR (Profess & Kin) INDUSTRIAL DESIGNER	8000	Time-Based Time-Based	81-07
0259		INDUSTRIAL DESIGNER INDUSTRIAL ENGINEERING TECHNICIAN	8000	Time-Based	01-07
1037		INDUSTRIAL MACHNIST SYSTEM TECHNICIAN	4000	Time-Based	00-07
1060CB		INFORMATION ASSURANCE SPECIALIST	6000	Comp-Based	04-09
1072CB		INFORMATION MANAGEMENT (WD Proc)	2000	Comp-Based	04-19
1132CB		INFORMATION TECHNOLOGY SPECIALIST	3714	Comp-Based	10-02
0246	51-4072.01	INJECTION-MOLDING-MACHNIST OPERATOR	2000	Time-Based	
0941		INSPECTOR, BUILDING	6000	Time-Based	84-17
0968		INSPECTOR, ELECTROMECHANIC	8000	Time-Based	
0697		INSPECTOR, METAL FABRICATE	8000	Time-Based	96-01
0581		INSPECTOR, MOTOR VEHICLES	4000	Time-Based	89-29
0380		INSPECTOR, OUTSIDE PRODUCT	8000	Time-Based	
0424		INSPECTOR, PRECISION	4000	Time-Based	00.10
0992 0636		INSPECTOR, QUALITY ASSURANCE INSPECTOR, SET-UP & LAY-OUT	6000 8000	Time-Based Time-Based	80-12 88-01
0251		INSTRUMENT MAKER	8000	Time-Based	00-01
0254		INSTRUMENT MAKER & REPAIRER	10000	Time-Based	
0996		INSTRUMENT MECH, WEAPONS SYSTEM	8000	Time-Based	
0644		INSTRUMENT MECHANIC (Any Ind)	8000	Time-Based	
0775		INSTRUMENT REPAIRER (Any Ind)	8000	Time-Based	
0252		INSTRUMENT TECHNICIAN (Útilitiés)	8000	Time-Based	
0255		INSTRUMENTATION TECHNICIAN	8000	Time-Based	
0909		INSULATION WORKER	8000	Time-Based	12-04
0909		INSULATION WORKER	8000	Time-Based	
0265		INTERIOR DESIGNER	4000	Time-Based	00.00
1038		INTERNETWORKING TECHNICIAN	5000	Time-Based	00-09
0579		INVESTIGATOR, PRIVATE	2000	Time-Based	89-28
1059CB 1048CB		IT GENERALIST IT PROJECT MANAGER	2880 6000	Comp-Based Comp-Based	04-08 03-09
0270		JACQUARD-LOOM WEAVER	8000	Time-Based	00-09
0270		JACQUARD-PLATE MAKER	2000	Time-Based	
0260	51-9071.01		4000	Time-Based	
0261		JIG BUILDER (Wood Contain)	4000	Time-Based	
*0349R		JOB MOLDER	7328	Time-Based	
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RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	JOB PRINTER	TERM		BULLETIN(S)
0262 0264		JOINER (Ship & Boat Bldg)	8000 8000	Time-Based Time-Based	
0266		KILN OPERATOR (Woodworking)	6000	Time-Based	
0273		KNITTER MECHANIC	8000	Time-Based	
0850	51-6063.00	KNITTING MACHINE FIXER	8000	Time-Based	
0267		LABORATORY ASSISTANT	6000	Time-Based	77-36
0621		LABORATORY ASST, METALLURGICAL	4000	Time-Based	
0268		LABORATORY TECHNICIAN	2000	Time-Based	
0269		LABORATORY TESTER	4000	Time-Based	
0271 0574		LANDSCAPE GARDENER LANDSCAPE MANAGEMENT TECHNICIAN	8000 2000	Time-Based Time-Based	89-14
0574		LANDSCAPE MANAGEMENT TECHNICIAN	4000	Time-Based	89-14
0275		LAST-MODEL MAKER	8000	Time-Based	03-14
0272		LATHER	6000	Time-Based	
0272HY		LATHING SPECIALIST	3900-6000	Hybrid	05-23
0691	49-9041.00	LAUNDRY-MACHINE MECHANIC	6000	Time-Based	
0554		LAY-OUT TECHNICIAN	8000	Time-Based	
0825		LAY-OUT WORKER I (Any Ind)	8000	Time-Based	
0274		LEAD BURNER	8000	Time-Based	
0935		LEATHER STAMPER	2000	Time-Based	70.54
0800 0280		LEGAL SECRETARY LETTERER (Profess & Kin)	2000 4000	Time-Based Time-Based	78-51
0280		LIGHT TECHNICIAN	8000	Time-Based	
0282		LINE INSTALLER-REPAIRER	8000	Time-Based	
0283		LINE MAINTAINER	8000	Time-Based	
0283R		LINE MAINTAINER	7000	Time-Based	07-13a
0284	49-9051.00	LINE REPAIRER	6000	Time-Based	
0279		LINER (Pottery & Porc)	6000	Time-Based	
0286		LINOTYPE OPERATOR (Prt & Pub)	10000	Time-Based	
0683CL		LITHO PRESS OPERATOR(0683A) Small Press. LV 1	2000	Comp-Based	05-07
0683CL		LITHO PRESS OPERATOR (0683B), PFO LV 2	2000	Comp-Based	05-07
0683CL 0683CL		LITHO PRESS OPER (0683C),Large Sheetfed LV 3 LITHO PRESS OPER (0683D)Web Press Jogger LV 4	2000 1000	Comp-Based Comp-Based	05-07 05-07
0683CL		LITHO PRESS OPER (0083E)Web Press Tender LV 5	1000	Comp-Based	05-07
0683CL		LITHO PRESS OPER(0683F)Web Press Oper Lv 6	2000	Comp-Based	05-07
0683CL		LITHO PRESS OPERATOR(0683G)Lit Press Oper		Comp-Based	05-07
0683CL		LITHOGRAPH PRESS OPERATOR		Comp-Based	05-07
0063	51-5022.07	LITHOGRAPHIC PLATEMAKER	8000	Time-Based	
0683		LITHOGRAPH-PRESS OPERATOR, TINWARE	8000	Time-Based	
1047		LOAD DISPATCHER	8000	Time-Based	03-04
0289		LOCKSMITH	8000	Time-Based	
0287		LOCOMOTIVE ENGINEER	8000	Time-Based	
0290 0900		LOFT WORKER (Ship & Boat) LOGGER, ALLROUND	8000 4000	Time-Based Time-Based	79-23
0299		LOGGING-EQUIPMENT MECHANIC	8000	Time-Based	13-23
0632		LOGISTICS ENGINEER	8000	Time-Based	91-16
0841		LOOM FIXER	6000	Time-Based	
1105CL		LTC NURSE MANAGEMENT	1250-3200	Comp-Based	05-14
1105CL		LTC NURSE MANAGEMENT 1105A- Level 1	650-1000	Comp-Based	05-14
1105CL		LTC NURSE MGMNT 1105B- Lev 2, Charge Nurse Spec	650-1000	Comp-Based	05-14
1105CL		LTC NURSE MGMNT 1105C- Lev 2, Infec Control Spec	600-1000	Comp-Based	05-14
1105CL		LTC NURSE MGMNT 1105D-Lev 2, Qualityy Assur Spec	650-1000	Comp-Based	05-14
1105CL		LTC NURSE MGMNT 1105E-Lev 2, Res Asseses Spec	600-1000	Comp-Based	05-14
1105CL 1050		LTC NURSE MGMNT 1105F-Lev 2,Staff Dev Spec	800-1200	Comp-Based Time-Based	05-14
0301		LUBRICATION SER MATERIAL DISPOSAL TECH MACHINE ASSEMBLER	4000 4000	Time-Based	03-10
0301		MACHINE BUILDER	4000	Time-Based	79-65
0291CB		MACHINE BUILDER	9200	Comp-Based	06-10
0293		MACHINE ERECTOR	8000	Time-Based	
0302		MACHINE FIXER (Carpet & Rug)	8000	Time-Based	
0305		MACHINE FIXER (Textile)	6000	Time-Based	
0511	51-4081.01	MACHINE OPERATOR I	2000	Time-Based	

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
*0292R 0292		MACHINE REPAIRER MACHINE REPAIRER, MAINTENCE	7328 8000	Time-Based Time-Based	
0292		MACHINE SETTER (Any Ind)	8000	Time-Based	
0317		MACHINE SETTER (Clock)	8000	Time-Based	
0263		MACHINE SETTER (Mach Shop)	6000	Time-Based	
0321		MACHINE SETTER (Woodwork)	8000	Time-Based	
0327		MACHINE SET-UP OPER, PAPER	8000	Time-Based	
0958		MACHINE SET-UP OPERATOR	4000	Time-Based	
0659		MACHINE TRYOUT SETTER	8000	Time-Based	
0296CB		MACHINIST	5600	Comp-Based	05-21
0296		MACHINIST	8000	Time-Based	
0294		MACHINIST, AUTOMOTIVE	8000	Time-Based	
0295		MACHINIST, EXPERIMENTAL	8000	Time-Based	
0297		MACHINIST, LINOTYPE	8000	Time-Based	
0298 0191		MACHINIST, MARINE ENGINE MACHINIST, MOTIONPIC EQUIPMENT	8000 4000	Time-Based	
0300		MACHINIST, MOTIONPIC EQUIPMENT	8000	Time-Based Time-Based	
0303		MACHINIST, WOOD	8000	Time-Based	
1115		MAGNETIC RESONANCE IMAGING TECH	1856	Time-Based	06-26
0304	43-9051.02		8000	Time-Based	55 25
0308		MAINT MECHANIC (Any Ind)	8000	Time-Based	
0022		MAINT MECHANIC (Const; Petrol)	8000	Time-Based	
0307		MAINT MECHANIC (Grain & Feed)	4000	Time-Based	78-14
0311		MAINT REPAIRER, ÌNDUSTRIAL	8000	Time-Based	79-28
0306	51-4041.00	MAINTENANCE MACHINIST	8000	Time-Based	
0020		MAINTENANCE MECH, COMPGAS	8000	Time-Based	
0309		MAINTENANCE MECHANIC, TELE	6000	Time-Based	
0310		MAINTENANCE REPAIRER, BUILD	4000	Time-Based	78-56
1049		MAINTENANCE TECH MUNICIPAL	4000	Time-Based	03-11
1117		MAMMOGRAPHY TECHNOLOGIST	1856	Time-Based	06-26
0593		MANAGER, FOOD SERVICE	6000	Time-Based	90-14
0578 1061		MANAGER, RETAIL STORE MANAGER, HOUSEHOLD (Private Residence)	6000 4000	Time-Based Time-Based	89-18
0973		MARBLE FINISHER	4000	Time-Based	81-13
0973HY		MARBLE FINISHER	3500-4000	Hybrid	01-09
0313		MARBLE SETTER	6000	Time-Based	0100
0313HY		MARBLE SETTER	4500-8000	Hybrid	01-09
0946		MARINE SERVICES TECHNICIAN	6000	Time-Based	81-27
2003	33-3051.01	MASTER HOMELAND SECURITY SPECIALIST	4000	Time-Based	10-28
0856	43-5061.00	MATERIAL COORDINATOR	4000	Time-Based	
0328		MATERIALS ENGINEER	10000	Time-Based	
0316		MEAT CUTTER	6000	Time-Based	
0777		MECH ENGINEERING TECHNICIAN	8000	Time-Based	
0319		MECHANIC, ENDLESS TRACK VEH	8000	Time-Based	
0153		MECHANICA LINIT REPAIRED	8000	Time-Based	
0337		MECHANICAL-UNIT REPAIRER MEDICAID DISABILITY CLAIMS ADJUDI	8000	Time-Based	06.33
1120 1085		MEDICAL ASSISTANT	6000 4000	Time-Based Time-Based	06-33 05-11
1114		MEDICAL ASSISTANT	2712	Time-Based	06-26
0751		MEDICAL SECRETARY	2000	Time-Based	77-42
1111HY		MEDICAL TRANSCRIPTIONIST	4000	Hybrid	06-15
0323		MEDICAL-LABORATORY TECHNICIAN	4000	Time-Based	77-42
0325		METAL FABRICATOR	8000	Time-Based	
0329		METEOROLOGICAL EQUIPMENT REPAIRER	8000	Time-Based	
0940		METEOROLOGIST	6000	Time-Based	80-13
0332	49-9012.03	METER REPAIRER (Any Ind)	6000	Time-Based	
1135HY		MICROBIOLOGY QUALITY CONTROL TECH	2000-3000	Hybrid	09-02
1078CB		MILITARY EQUAL OPPORTUNITY (MEO)	2000	Comp-Based	04-19
0333		MILLER, WET PROCESS	6000	Time-Based	70.05
0334		MILLING MACHINE SET-UP OPERATOR	4000	Time-Based	79-65
0335 *0335D		MILLWRIGHT	8000	Time-Based	12-04
*0335R	49-9044.00	MILLWRIGHT	7328	Time-Based	

RAPIDS CODE	O*NET-SOC CODE	OCCUPATIONAL TITLE	TERM	TYPE OF	BULLETIN(S)
0335HY		MILLWRIGHT	5200-8000	Hybrid	05-23
1028		MINE INSPECT. (Gov) Metal-Nonmetal	8000	Time-Based	99-05
1029		MINE INSPECTOR (Gov) Coal	8000	Time-Based	99-05
0350		MINE-CAR REPAIRER	4000	Time-Based	
0354		MINER I (Mine & Quarry)	2000	Time-Based	
0358		MOCKUP BUILDER (Aircraft)	8000	Time-Based	
0343		MODEL & MOLD MAKER (Brick)	4000	Time-Based	
0344		MODEL & MOLD MAKER, PLASTER	8000	Time-Based	
0339 0341		MODEL BUILDER (Furn) MODEL MAKER (Aircraft)	4000 8000	Time-Based	
0491		MODEL MAKER (Alidait)  MODEL MAKER (Auto Mfg)	8000	Time-Based Time-Based	
0363		MODEL MAKER (Clock & Watch)	8000	Time-Based	
0340		MODEL MAKER (Pottery & Porc)	4000	Time-Based	
0773		MODEL MAKER II (Jewelry)	8000	Time-Based	
0780		MODEL MAKER, FIREARMS	8000	Time-Based	
0342		MODEL MAKER, WOOD	8000	Time-Based	
*0342R		MODEL MAKER-WOOD	7328	Time-Based	
*0491R	51-4061.00	MODEL MAKING-METAL	7328	Time-Based	
1030		MOLD DESIGNER (Plastics Ind)	4000	Time-Based	99-03
0345		MOLD MAKER (Pottery & Porc)	6000	Time-Based	
0346		MOLD MAKER I (Jewelry)	8000	Time-Based	
0347		MOLD MAKER II (Jewelry)	4000	Time-Based	
0116		MOLD MAKER, DIE-CAST & PLASTER	8000	Time-Based	
0348		MOLD SETTER	2000	Time-Based	
0349 0351	51-4071.00	MOLDER, PATTERN (Foundry)	8000 8000	Time-Based Time-Based	
0367		MONOTYPE-KEYBOARD OPERATOR	6000	Time-Based	
0352		MONUMENT SETTER (Const)	8000	Time-Based	
0353		MOSAIC WORKER	6000	Time-Based	
0353HY		MOSAIC WORKER	4500-8000	Hybrid	01-09
0355		MOTORBOAT MECHANIC	6000	Time-Based	
0356	49-3052.00	MOTORCYCLE REPAIRER	6000	Time-Based	
0932		MOTOR-GRADER OPERATOR	6000	Time-Based	
0371		MULTI-OPERATION-MACHINE OPERATOR	6000	Time-Based	
0688		MULTI-STORY WINDOW/BUILD	6000	Time-Based	95-04
0931		MULTO-PER FORM MACHNIST SETTER	8000	Time-Based	04.40
1071CB		MUNITIONS SYSTEMS	2000	Comp-Based	04-19
0692		NEON-SIGN SERVICER NETWORK SUPPORT TECHNICIAN	8000 2000	Time-Based Comp-Based	00 11
1132CB 1010		NON-DESTRUCTIVE TESTER	2000	Time-Based	08-11 88-10
1010CB		NON-DESTRUCTIVE TESTER	4000	Comp-Based	05-01
1010CB		NON-DEST TEST/Radiographic Tech/Lev I	500	Comp-Based	05-01
1010CB		NON-DEST TEST/Radiographic Tech/Lev II	1500	Comp-Based	05-01
1010CB		NON-DEST TEST/Radiographic Tech/Lev II Limited	1000	Comp-Based	05-01
1010CB		NON-DEST TEST Penetrant Tech/Lev I	166	Comp-Based	05-01
1010CB		NON-DEST TEST Penetrant Tech/Level II	332	Comp-Based	05-01
1010CB		NON-DEST TEST/Penetrant Tech/Level II Limited	332	Comp-Based	05-01
1010CB		NON-DEST TEST/Magnetic Particle Tech/Lev I	166	Comp-Based	05-01
1010CB		NON-DEST TEST/Magnet Part Techn/Lev II	500	Comp-Based	05-01
1010CB		NON-DEST TEST/Ultrasonic Technician/Level I	500	Comp-Based	05-01
1010CB		NON-DEST TEST/Ultrasonic Technician/Level II	1500	Comp-Based	05-01
1010CB 1010CB		NON-DEST TEST/UltrasonicTech/Level II Lim NON-DEST TEST/Visual Technician/Level I	1000 166	Comp-Based Comp-Based	05-01 05-01
1010CB		NON-DEST TEST/Visual Technician/Level II	332	Comp-Based	05-01
1010CB		NON-DEST TEST/Visual Technician/Levern	500	Comp-Based	05-01
1010CB		NON-DEST TEST/Eddy Current Tech/Level II	1500	Comp-Based	05-01
1010CB	+	NON-DEST TEST/Acoustic Emm Tech/Lev I	500	Comp-Based	05-01
1010CB		NON-DEST TEST/Acoustic Emm Tech/Lev II	1500	Comp-Based	05-01
1010CB	17-3029.00	NON-DEST TEST/Therm Infrared Tech/Lev I	166	Comp-Based	05-01
1010CB		NON-DEST TEST/Thermal Infrared Tech/Lev II	332	Comp-Based	05-01
1010CB		NON-DEST TEST/Leak Test Bubble Tech/Lev I	2	Comp-Based	05-01
1010CB	17-3029.00	NON-DEST TEST/Leak Test Buble Tech/Lev II	83	Comp-Based	05-01

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
1010CB		NON-DEST TEST/Lk Tst Pres Chng Tech/Lev I	250	Comp-Based	05-01
1010CB		NON-DEST TEST/Lk Tst Pres Chng Tech/Lev II	655	Comp-Based	05-01
1010CB		NON-DEST TEST/Lk Tst Halogen Diode/Lev I	250	Comp-Based	05-01 05-01
1010CB 1010CB		NON-DEST TEST/Lk Tst Halogen Diode/Lev II NON-DEST TEST/Lk Tst Mass Spec Tec/Lev I	665 665	Comp-Based Comp-Based	05-01
1010CB		NON-DEST TEST/LkTst Mass Spec Tech/Lev II	1000	Comp-Based	05-01
0845R		NUMERICAL CONTROL MACHNIST OPER	4000	Time-Based	05-01
0845		NUMERICAL CONTROL MACHNIST OPER	8000	Time-Based	
0824		NURSE ASSISTANT	2000	Time-Based	79-16
0824CL		NURSE ASSISTANT CERTIFIED	1600-2200	Comp-Based	04-10
0824CL		NURSE ASST CERTIFIED CNA/LEVEL 1	300-600	Comp-Based	04-10
0824CL		NURSE ASST CERT CNA/LEVEL 2 (Adv)	300-600	Comp-Based	04-10
0824CL		NURSE ASST CERT CNA/LEVEL 3 (Dem Spec)	1000	Comp-Based	04-10
0824CL		NURSE ASST CERT CNA/LEVEL 3 (Ger Spec)	1000	Comp-Based	04-10
0824CL		NURSE ASST CERT CNA/LEVEL 3 (Men Spec)	1000	Comp-Based	04-10
0824CL		NURSE ASST CERT CNA/LEVEL 3 (Rest Spec)	1000	Comp-Based	04-10
0824CL	31-1012.00	NURSE ASST. CERT CNA/LEVEL 3 (Med Aide)	700-1000	Comp-Based	07-11
0837	29-2061.00	NURSE, LICENSED PRACTICAL	2000	Time-Based	81-26
1033	11-3011.00	OFFICE MANAGER/ADMIN SERVICES	4000	Time-Based	99-17
0359	49-2011.03	OFFICE-MACHINE SERVICER	6000	Time-Based	
1104	53-5021.02	OFFICER IN CHARGE OF NAVIG WATCH	3000	Time-Based	05-13
0361	51-5023.00	OFFSET-PRESS OPERATOR I	8000	Time-Based	
0966		OIL BURNER-SERVICER & INSTALLER	4000	Time-Based	
0364		OIL FIELD EQUIP MECHANIC	4000	Time-Based	
0364CB		OIL FIELD EQUIP MECHANIC(Op I Frac-Acd	2000	Comp-Based	06-17
0365HY		OPERATING ENGINEER	4000-6000	Hybrid	10-04
0365		OPERATING ENGINEER	6000	Time-Based	
0959		OPERATIONAL TEST MECHANIC	6000	Time-Based	0.1.10
1066CB		OPERATIONS INTELLIGENCE	2000	Comp-Based	04-19
1064CB		OPERATIONS RESOURCE FLIGHT/Jum Mng	2500	Comp-Based	04-19
0089HY		OPTHALMIC DISPEN OPT/CONTACT LENS	6000+	Hybrid	07-10
0250 0032		OPTICAL INSTRUMENT ASSEMBLY OPTICIAN (Op Gds; Ret Tr)	4000 10000	Time-Based Time-Based	
0032		OPTICIAN (Op Gds, Ret 11) OPTICIAN (Optical Goods)	8000		
0089		OPTICIAN (Optical Goods) OPTICIAN DISPENSING	4000	Time-Based Time-Based	
0368		OPTOMECHANICAL TECHNICIAN	8000	Time-Based	
0372		ORDNANCE ARTIFICER (Gov Ser)	6000	Time-Based	
0372		ORNAMENTAL IRON WORKER	6000	Time-Based	
0373HY		ORNAMENTAL IRONWORKER	5600-8000	Hybrid	10-25
0373HY		ORNAMENTAL IRONWORKER/ARCHITECT	4200-6000	Hybrid	10-25
0373HY		ORNAMENTAL IRONWORKER/ARCHITECT	6000-8000	Hybrid	06-16
0374		ORNAMENTAL METAL WORKER	8000	Time-Based	00.0
0910		ORTHO-BOOT-SHOE DESIGNER	10000	Time-Based	
0375		ORTHODONTIC TECHNICIAN	4000	Time-Based	
0911		ORTHOTICS TECHNICIAN	2000	Time-Based	
0458		ORTHOTIST	8000	Time-Based	
0378		OUTBOARD-MOTOR MECHANIC	4000	Time-Based	
0384		OVERHAULER (Textile)	4000	Time-Based	
0379		PAINTER (Const)	6000	Time-Based	
0379HY	47-2141.00	PAINTER-DECORATOR (Painter Const)	4572-7052	Hybrid	11-09
0626		PAINTER (Profess & Kin)	2000	Time-Based	
0383		PAINTER, HAND (Any Ind)	6000	Time-Based	
2009HY		PAINTER, INDUST COATING AND LINING APP SPECIALIST	4632-6032	Hybrid	12-13
0385		PAINTER, SHIPYARD	6000	Time-Based	
0386	_	PAINTER, SIGN	8000	Time-Based	
0381		PAINTER, TRANS EQUIPMENT	6000	Time-Based	
0389		PANTOGRAPH-MACHINE SET-UP OPER	4000	Time-Based	
0390		PAPERHANGER	4000	Time-Based	0.5.5.5
1003		PARALEGAL	6000	Time-Based	86-20
0543		PARAMEDIC	4000	Time-Based	88-33
0392		PASTE-UP ARTIST	6000	Time-Based	
0710	1 51-6092.00	PATTERMAKER (Textiles)	6000	Time-Based	

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM	TRAINING	<b>BULLETIN(S)</b>
0394	51-4062.00	PATTERNMAKER (Metal Prod)	8000	Time-Based	
0796		PATTERNMAKER (Stonework)	8000	Time-Based	
0857		PATTERNMAKER, ALL-AROUND	10000	Time-Based	82-31
0395		PATTERNMAKER, METAL	10000	Time-Based	
0396		PATTERNMAKER, METAL, BENCH	10000	Time-Based	
0397		PATTERNMAKER, PLASTER	6000	Time-Based	
0923		PATTERNMAKER, PLASTICS	6000	Time-Based	
0398 *0395R		PATTERNMAKER, WOOD	10000	Time-Based	
*0395R		PATTERNMAKING-METAL PATTERNMAKING-WOOD	7328 7328	Time-Based Time-Based	
1042		PAVEMENT STRIPER	4000	Time-Based	02-03
1042 1077CB		PERSONNEL SYSTEMS MANAGEMENT	2000	Comp-Based	02-03
0982		PEWTER CASTER	6000	Time-Based	84-49
0986		PEWTER FABRICATOR	8000	Time-Based	84-49
0983		PEWTER FINISHER	4000	Time-Based	84-49
0988		PEWTERER	4000	Time-Based	84-49
0844		PHARMACIST ASSISTANT	2000	Time-Based	80-38
0844CB		PHARMACY SUP STAFF( Lvl I Pharm Service Assoc)	200-270	Comp-Based	05-16
0844CB		PHARMACY SUP STAFF( Lvl II Pharm Support Tech)	800-1000	Comp-Based	05-16
0844CB		PHARMACY SUP STAFF(Lvl III Ld Pharm Tech)	1000-1300	Comp-Based	05-16
0844CB		PHARMACY SUPPORT STAFF	2000-2570	Comp-Based	05-16
0285		PHOTOCOMPOSING-PERFORAT-MA	4000	Time-Based	
0399		PHOTOENGRAVER	10000	Time-Based	
0400		PHOTOENGRAVING FINISHER	10000	Time-Based	
0401		PHOTOENGRAVING PRINTER	10000	Time-Based	
0402	51-5022.03	PHOTOENGRAVING PROOFER	10000	Time-Based	
0924	49-9061.00	PHOTO-EQUIPMENT TECHNICIAN	6000	Time-Based	
0546	17-3031.02	PHOTOGRAMMETRIC TECHNICIAN	6000	Time-Based	89-04
0912	51-9131.01	PHOTOGRAPH RETOUCHER	6000	Time-Based	
0685		PHOTOGRAPHER, LITHOGRAPHIC	10000	Time-Based	
0405		PHOTOGRAPHER, PHOTOENGRAV	12000	Time-Based	
0403		PHOTOGRAPHER, STILL	6000	Time-Based	
0563		PHOTOGRAPHIC EQUIPMENT MAINTENCE	6000	Time-Based	
0407		PHOTOGRAPHIC-PLATE MAKER	8000	Time-Based	
0408		PIANO TECHNICIAN	8000	Time-Based	
0793		PIANO TUNER	6000	Time-Based	
0623		PILOT, SHIP	3000	Time-Based	
0387		PINSETTER ADJUSTER, AUTOMATIC	6000	Time-Based	04.50
0985		PINSETTER MECH, AUTOMATIC PIPE COVERER & INSULATOR	4000	Time-Based Time-Based	84-50
0411 0414CL		PIPE COVERER & INSULATOR  PIPE FITTER	8000 8500-10000	Hybrid	11-14
0414S		PIPE FITTER - SPRINKLER FITTER	8000	Time-Based	03-13a
0414S 0414S-CL		PIPE FITTER - SPRINKLER FITTER	8500-10000	Hybrid	11-14
0414S-CL		PIPE FITTER - SPRINKLER FITTER  PIPE FITTER - SPRINKLER FITTER 1st Year Level I	1700–2000	Hybrid	11-14
0414S-CL		PIPE FITTER - SPRINKLER FITTER 2nd Year Level II	3400–4000	Hybrid	11-14
0414S-CL		PIPE FITTER - SPRINKLER FITTER 3rd Year Level III	5100-6000	Hybrid	11-14
0414		PIPE FITTER (Const)	8000	Time-Based	
0412		PIPE FITTER (Ship & Boat)	8000	Time-Based	
0414CL		PIPE FITTER 1st Year Level I	1700–2000	Hybrid	11-14
0414CL		PIPE FITTER 2nd Year Level II	3400–4000	Hybrid	11-14
0414CL		PIPE FITTER 3rd Year Level III	5100–6000	Hybrid	11-14
0417		PIPE ORGAN BUILDER	6000	Time-Based	
0388		PIPE ORGAN TUNER & REPAIR	8000	Time-Based	
*0414R	47-2152.01	PIPEFITTING	7328	Time-Based	
0961		PLANT OPERATOR	6000	Time-Based	
0393		PLANT OPERATOR, FURNACE PRO	8000	Time-Based	
0404	51-9195.01	PLASTER PATTERN CASTER	10000	Time-Based	
0423		PLASTERER	4000	Time-Based	
0423HY		PLASTERER	4500-8000	Hybrid	01-09, 11-27
0843		PLASTIC FIXTURE BUILDER	8000	Time-Based	
0660		PLASTIC PROCESS TECHNICIAN	8000	Time-Based	94-02
0426	<b>51-4111.00</b>	PLASTIC TOOL MAKER	8000	Time-Based	

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
0186		PLASTICS FABRICATOR	4000 12000	Time-Based	
0427 1093		PLATE FINISHER (Print & Pub) PLATE SHOP OPERATOR	6000	Time-Based Time-Based	10-10
0430		PLATEN-PRESS OPERATOR	8000	Time-Based	10-10
0431	51-4193.01		6000	Time-Based	
*0432R	47-2152.02		7328	Time-Based	
0432	47-2152.02		8000	Time-Based	12-04
0432CL	47-2152.02		8500-10000	Hybrid	11-14
0432CL		PLUMBER, 1st Year Level I	1700–2000	Hybrid	11-14
0432CL		PLUMBER, 2nd Year Level II	3400–4000	Hybrid	11-14
0432CL		PLUMBER, 3rd Year Level III	5100–6000	Hybrid	11-14
1107		PNEUDRAULIC SYSTEMS MECHANIC	4800	Time-Based	05-24
0434		PNEUMATIC TOOL REPAIRER	8000	Time-Based	
0435		PNEUMATIC TUBE REPAIRER	4000	Time-Based	
0406 0680HY		PODIATRIC ASSISTANT POINTER CLEANER, CAULKER	4000 4500-8000	Time-Based	01-09
0437		POLICE OFFICER I	4000	Hybrid Time-Based	77-71
0901		PONY EDGER (Sawmill)	4000	Time-Based	80-44
0596		POST OFFICE CLERK	4000	Time-Based	90-14
0439		POTTERY MACHINE OPERATOR	6000	Time-Based	
0443		POWERHOUSE MECHANIC	8000	Time-Based	
0281		POWER-LINE DISTRIBUTION ERECTOR	6000	Time-Based	12-04
1045	49-3011.02	POWERPLANT MECHANIC	3000	Time-Based	02-19
0440	51-8013.01	POWER-PLANT OPERATOR	8000	Time-Based	
0441		POWER-SAW MECHANIC	6000	Time-Based	
0442		POWER-TRANSFORMER REPAIRER	8000	Time-Based	
0410		PRECISION ASSEMBLER	6000	Time-Based	
0962		PRECISION ASSEMBLER, BENCH	4000	Time-Based	
0277		PRECISION-LENS GRINDER	8000	Time-Based	
0928 0928CB		PRESS OPERATOR HEAVY DUTY PRESS SETUP OPERATOR - STAMPING	8000 3900	Time-Based Comp-Based	06-21
2001		PREVENTATIVE HOME HEALTH AIDE	2000	Time-Based	10-20
0452		PRINTER, PLASTIC	8000	Time-Based	10 20
0451		PRINTER-SLOTTER OPERATOR	8000	Time-Based	
1058CB		PRODUCTION CONTROLLER	4000	Comp-Based	04-07
1023		PRODUCTION FINISHER	4000	Time-Based	98-05
1027CB		PRODUCTION TECHNOLOGIST	*CB	Comp-Based	99-10
0913		PROGRAM ASSISTANT	6000	Time-Based	78-41
0949		PROGRAMMER, ENGINEER & SCIENTIFIC	8000	Time-Based	
0413		PROJECTION PRINTER	8000	Time-Based	
0288		PROOF-PRESS OPERATOR	10000	Time-Based	
0415		PROOFSHEET CORRECTOR (Prt)	8000	Time-Based	
0455 0456		PROP MAKER (Amuse & Rec) PROPULSION MOTOR & GENERATOR	8000 8000	Time-Based Time-Based	
0436		PROSPECTING DRILLER (Petro)	4000	Time-Based	
0376		PROSTHETICS TECHNICIAN	8000	Time-Based	
0418		PROSTHETIST (Medical serv)	8000	Time-Based	
2008		PROTECTIVE SERVICE SPECIALIST (Active Duty Military)	2000	Time-Based	12-02
0459		PROTECTIVE-SIGNAL INSTALLER	8000	Time-Based	11-26
0006		PROTECTIVE-SIGNAL REPAIRER	6000	Time-Based	
0846		PROTOTYPE MODEL MAKER	8000	Time-Based	82-32
0646		PRVTE-BRANCH EXCH INSTALLER	8000	Time-Based	
1006		PRVTE-BRANCH EXCH REPAIRER	8000	Time-Based	0.1.16
1076CB		PUBLIC AFFAIRS	2500	Comp-Based	04-19
1080CB		PUBLIC HEALTH	2500	Comp-Based	04-19
0419 0933		PUMP ERECTOR (Const) PUMP SERVICER	4000 6000	Time-Based Time-Based	
0950		PUMPER-GAUGER	6000	Time-Based	76-23
0930		PURCHASING AGENT	8000	Time-Based	84-35
0461		PURIFICATION OPERATOR II	8000	Time-Based	0.00
0936		QUALITY CONTROL INSPECTOR	4000	Time-Based	
0462		QUALITY CONTROL TECHNICIAN	4000	Time-Based	78-57
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RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
1007		RADIATION MONITOR RADIO MECHANIC (Any Ind)	8000 6000	Time-Based	87-14
0465 0466		RADIO REPAIRER (Any Ind)	8000	Time-Based Time-Based	
0952		RADIO STATION OPERATOR	8000	Time-Based	
0468		RADIOGRAPHER	8000	Time-Based	
0926		RECORDING ENGINEER	4000	Time-Based	
0420		RECOVERY OPERATOR (Paper)	2000	Time-Based	
0852		REFINERY OPERATOR	6000	Time-Based	88-01
*0666R		REFRIG AND AIR CONDITIONING MAINT	7328	Time-Based	
0666	49-9021.02	REFRIGERATION MECHANIC (Any Ind)	6000	Time-Based	
0918		REFRIGERATION UNIT REPAIRER	6000	Time-Based	
0666HY		REFRIGRATION & AIR CONDITION MECH	7480-8800	Hybrid	
0471HY		REINFORCING IRONWORKER CONCRETE	6000-8000	Hybrid	06-16
0471R		REINFORCING IRONWORKER CONCRETE	4000	Time-Based	
0471		REINFORCING METAL WORKER	6000	Time-Based	10.05
0471HY		REINFORCING METAL WORKER	4200-6000	Hybrid	10-25 10-25
0471HY 0975		REINFORCING METAL WORKER RELAY TECHNICIAN	5600-8000 4000	Hybrid Time-Based	10-25
0687		RELAY TESTER	8000	Time-Based	
0674		REPAIRER I (Chem)	8000	Time-Based	
0421		REPAIRER, HANDTOOLS	6000	Time-Based	
0997		REPAIRER, HEAVY	4000	Time-Based	
0807		REPAIRER, RECREATIONAL VEH	8000	Time-Based	78-07
0422		REPAIRER, WELDING EQUIPMENT	4000	Time-Based	
1005		REPAIRER, WELDING SYS & EQ	6000	Time-Based	87-07
0092		REPRODUCTION TECHNICIAN	2000	Time-Based	79-63
0788		RESEARCH MECHANIC (aircraft)	8000	Time-Based	
0564		RESIDENTIAL CARPENTER	4000	Time-Based	89-12
0564HY		RESIDENTIAL CARPENTER	3645-4000	Hybrid	98-03, 11-16
0564HY		RESIDENTIAL CARPENTER SPECIALIST	3900-6000	Hybrid	05-03
1022		RESIDENTIAL WIREMAN	4800 10000	Time-Based	11-16
0472 0474	49-9096.00	RETOUCHER, PHOTOENGRAVING	6000	Time-Based Time-Based	
0474		RIGGER (Ship & Boat Bldg)	4000	Time-Based	
0475		ROCKET MOTOR MECHANIC	8000	Time-Based	
0425		ROCKET-ENGINE-COMPONENT MECHANIC	8000	Time-Based	
0428		ROLL THREADER OPERATOR	2000	Time-Based	
0795		ROLLER ENGRAVER HAND	4000	Time-Based	
0480	47-2181.00		4000	Time-Based	
0481	51-5023.09	ROTOGRAVURE-PRESS OPERATOR	8000	Time-Based	
0429		RUBBER TESTER	8000	Time-Based	
0485		RUBBERIZING MECHANIC	8000	Time-Based	
0484		RUBBER-STAMP MAKER	8000	Time-Based	
0433		RUG CLEANER, HAND	2000	Time-Based	
0487		SADDLE MAKER	4000	Time-Based	
0488		SAFE & VAULT SERVICE MECHANIC	8000	Time-Based	07.04
0707 0753		SAFETY INSPECTOR/TECHNICIAN SALESPERSON PARTS	6000 4000	Time-Based Time-Based	97-01 79-09
0/53		SAMPLE MAKER, APPLIANCES	8000	Time-Based	1 5-05
0436		SAMPLE STITCHER (Garment)	8000	Time-Based	
0493		SANDBLASTER, STONE	6000	Time-Based	
0495		SAW FILER (Any Ind)	8000	Time-Based	
0496		SAW MAKER (Cutlery & Tools)	6000	Time-Based	
0497		SCALE MECHANIC	8000	Time-Based	
0855		SCANNER OPERATOR	4000	Time-Based	88-18
0520		SCREEN PRINTER	4000	Time-Based	
0506		SCREW-MACH SET-UP OP,SINGL	6000	Time-Based	
0502		SCREW-MACH SET-UP OPERATOR	8000	Time-Based	
0500		SCREW-MACHINE OP, MULTI SPIN	8000	Time-Based	
0444		SCREW-MACHINE OP, SINGLE SPI	6000	Time-Based	04.04
0445 1109CB		SCRIPT SUPERVISOR	2000	Time-Based	81-01
i illiye.B	111-9111.00	SENIOR HOUSING MANAGER	2000	Comp-Based	06-04

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
0446		SERVICE MECHANIC (Auto Mfg)	4000	Time-Based	
0615		SERVICE PLANNER (Light, Heat)	8000	Time-Based	91-02
0615HY		SERVICE PLANNER (Light, Heat)	7500-8000	Hybrid	04.40
1075CB 0508		SERVICES (Base Facilities)	2500 6000	Comp-Based Time-Based	04-19
*0508R		SEWING MACHINE REPAIRER SEWING MACHINE REPAIRER	7328	Time-Based	
0510R-HY		SHEET METAL WORKER	6400–7200	Hybrid	08-04
0510		SHEET METAL WORKER	8000	Time-Based	00 04
0510HY		SHEET METAL WORKER	8000-9000	Hybrid	08-04
*0510R		SHEET METAL WORKER & TINSMITH	7328	Time-Based	
0611		SHIP PROPELLER FINISHER	6000	Time-Based	90-26
0513	51-4192.00	SHIPFITTER (Ship & Boat)	8000	Time-Based	
0979	47-2031.05	SHIPWRIGHT (Ship & Boat)	8000	Time-Based	
0514		SHOE REPAIRER	6000	Time-Based	
0812		SHOEMAKER, CUSTOM	6000	Time-Based	
0524		SHOP OPTICIAN, BENCHROOM	8000	Time-Based	88-23
0526		SHOP OPTICIAN, SURFACE ROOM	8000	Time-Based	88-23
0515		SHOP TAILOR	8000	Time-Based	
0447		SIDEROGRAPHER (Print & Pub)	10000	Time-Based	
0517 0518		SIGN ERECTOR I SIGN WRITER, HAND	6000 2000	Time-Based Time-Based	
0942		SIGNAL MAINTAINER (RR Tran)	8000	Time-Based	
0519		SILKSCREEN CUTTER	6000	Time-Based	
0522		SILVERSMITH II	6000	Time-Based	
0448		SKETCH MAKER I (Print & Pub)	10000	Time-Based	
0523		SKETCH MAKER II (Print & Pub)	8000	Time-Based	
0525		SMALL ENGINE MECHANIC	4000	Time-Based	
0449	47-2042.00	SOFT TILE SETTER (Const)	6000	Time-Based	
0450		SOIL CONSERVATION TECHNICIAN	6000	Time-Based	80-45
0453		SOLDERER (Jewelry)	6000	Time-Based	
0527		SOUND MIXER	8000	Time-Based	
0528		SOUND TECHNICIAN	6000	Time-Based	10.01
2007		SPECIAL HAZARDS FIRE SUPPRESSION SYSTEM TECH	3600	Time-Based	12-01
0530		SPINNER, HAND	6000 8000	Time-Based	
0457 0532		SPRING COILING MACHINE SET SPRING MAKER	8000	Time-Based Time-Based	
0533		SPRING MAKER SPRING REPAIRER, HAND	8000	Time-Based	
0534		SPRING-MANUFTRG SET-UP TECHNICIAN	8000	Time-Based	
0521		STAGE TECHNICIAN	6000	Time-Based	88-24
0382		STAINED GLASS ARTIST	8000	Time-Based	
0647		STATION INSTALLER & REPAIRER	8000	Time-Based	
0536	51-8021.02	STATIONARY ENGINEER	8000	Time-Based	08-08
0536R		STATIONARY ENGINEER	6000	Time-Based	
*0536R		STATIONARY ENGINEER-POWER HOUSE	7328	Time-Based	
0460		STEAM SERVICE INSPECTOR	8000	Time-Based	
0785		STEEL-DIE PRINTER	8000	Time-Based	20.00
0463		STENCIL CUTTER	4000	Time-Based	80-02
0538		STEREOTYPER	2000	Time-Based	
0467 0539		STOKER ERECTOR & SERVICER STONE CARVER	8000 6000	Time-Based Time-Based	
0017		STONE CARVER STONE POLISHER	6000	Time-Based	
0312		STONE FOLISHER STONE SETTER (Jewelry)	8000	Time-Based	
0542		STONECUTTER, HAND	6000	Time-Based	
0470		STONE-LATHE OPERATOR	6000	Time-Based	
0540		STONEMASON	6000	Time-Based	
0540HY		STONEMASON	4500-8000	Hybrid	01-09
0545		STREET-LIGHT SERVICER	8000	Time-Based	
0726		STRIPPER (Print & Pub)	10000	Time-Based	
0064		STRIPPER, LITHOGRAPHIC II	8000	Time-Based	88-18
0669		STRUCTURAL STEEL/IRONWORKER	6000	Time-Based	00.46
0669HY		STRUCTURAL STEEL/IRONWORKER	6000-8000	Hybrid	06-16
0669HY	41-2227.00	STRUCTURAL STEEL/IRONWORKER	4200-6000	Hybrid	10-25

RAPIDS	O*NET-SOC			TYPE OF	
CODE	CODE	OCCUPATIONAL TITLE	TERM		BULLETIN(S)
0669HY		STRUCTURAL STEEL/IRONWORKER	5600-8000	Hybrid	10-25
1126CB		SUBCONTRACT ADMINISTRATOR	3840	Comp-Based	07-22
1127CB		SUBCONTRACT ADMINISTRATOR ASSOC.	3840 8000	Comp-Based	07-22
0553 0366		SUBSTATION OPERATOR SUPERCARGO (Water Trans)	4000	Time-Based Time-Based	
1106		SUPERVISORY CONTROL&DATA ACQ TEC	8000	Time-Based	05-20
0478		SURFACE-PLATE FINISHER	4000	Time-Based	00 20
1051CB		SURGICAL TECHNOLOGIST	4000	Comp-Based	03-12
0551		SURVEYOR ASSISTANT, INSTRUCTOR	4000	Time-Based	89-04
1069CB		SURVIVAL EQUIPMENT (PARACHUTE REP)	2500	Comp-Based	04-19
0838		SWIMMING-POOL SERVICER	4000	Time-Based	78-06
0801		SWITCHBOARD OPERATOR (Utility)	6000	Time-Based	
0558		TANK SETTER (Petrol Prod)	4000	Time-Based	
0559		TAP AND DIE MAKER TECHNICIAN	8000	Time-Based	
0560		TAPE-RECORDER REPAIRER	8000	Time-Based Time-Based	
0562 0657		TAXIDERMIST (Profess & Kin) TEACHER AIDE I	6000 4000	Time-Based	94-01
0552		TECHNICIAN, SUBMARINE CABLE	4000	Time-Based	ઝ4-∪ I
0618		TELECOMMUNICATIONS TECHNICIAN	8000	Time-Based	91-11
0618R		TELECOMMUNICATIONS TECHNICIAN	4800	Time-Based	O1 11
1002		TELECOMMUNICATOR	8000	Time-Based	86-17
0951		TELEGRAPHIC-TYPEWRITER OPER	6000	Time-Based	
0565		TELEVISION & RADIO REP	8000	Time-Based	
1055	43-3071.00	TELLER (Financial)	2000	Time-Based	03-22
0567	51-4062.00	TEMPLATE MAKER	8000	Time-Based	
0123		TEMPLATE MAKER, EXTRUSION DIE	8000	Time-Based	
0972		TERRAZZO FINISHER	4000	Time-Based	81-13
0972HY		TERRAZZO FINISHER	3500-4000	Hybrid	01-09
0568		TERRAZZO WORKER	6000	Time-Based	24.00
0568HY		TERRAZZO WORKER	4500-8000	Hybrid	01-09
0482 0190		TEST ENGINE OPERATOR TEST EQUIPMENT MECHANIC	4000 10000	Time-Based Time-Based	
0483		TEST TECH (Profess & Kin)	10000	Time-Based	
0956		TESTER (Petrol Refin)	6000	Time-Based	77-09
0572		TESTING & REGULATING TECHNICIAN	8000	Time-Based	77 00
0489		THERMOMETER TESTER	2000	Time-Based	
0971		TILE FINISHER	4000	Time-Based	81-13
0971HY	47-3011.00	TILE FINISHER	3500-4000	Hybrid	01-09
0573	47-2044.00	TILE SETTER	6000	Time-Based	
0573HY	47-2044.00	TILE SETTER	4500-8000	Hybrid	01-09
0069HY		TIMBER FRAMER	5000-7000	Hybrid	08-17
0575		TINTER (Paint & Varnish)	4000	Time-Based	
*0636R		TOOL & DIE MAKING (INSPEC, SET UP & LAY-OUT)	7328	Time-Based	
0586		TOOL AND DIE MAKER	8000	Time-Based	
0205 *0580R		TOOL BUILDER TOOL DESIGN	8000 7328	Time-Based Time-Based	
0580R 0587		TOOL DESIGN TOOL DESIGN CHECKER	8000	Time-Based	
0580		TOOL DESIGN CHECKER  TOOL DESIGNER	8000	Time-Based	
0582		TOOL BESIGNER	6000	Time-Based	
0765		TOOL GRINDER OPERATOR	8000	Time-Based	
0588		TOOL MACHINE SET-UP OPERATOR	6000	Time-Based	
0584		TOOL MAKER	8000	Time-Based	
0585	51-4111.00	TOOL MAKER, BENCH	8000	Time-Based	
*0584R		TOOL MAKING	7328	Time-Based	
0690		TOOL PROGRAMMER, NUMERICAL	6000	Time-Based	95-04
0589		TRACTOR MECHANIC	8000	Time-Based	
0590		TRANSFORMER REPAIRER	8000	Time-Based	70.40
0592		TRANSMISSION MECHANIC	4000	Time-Based	78-43
0655		TRANSPORTATION CLERK	3000	Time-Based	93-15
0847		TREATMENT PLANT MECHANIC	6000	Time-Based	
0595 0607		TREE SURGEON TREE TRIMMER (Line Clear)	6000 4000	Time-Based Time-Based	90-17
0007	01-0010.00	TITLE TIMINIEN (LINE OIGAL)	<del>1</del> 000	าแบะ-บสระน	30-1 <i>1</i>

RAPIDS CODE	O*NET-SOC CODE	OCCUPATIONAL TITLE	TERM	TYPE OF TRAINING	BULLETIN(S)
0805		TROUBLE LOCATOR TEST DESK	4000	Time-Based	
0858		TROUBLE SHOOTER II	6000	Time-Based	
0598	49-3021.00	TRUCK BODY BUILDER	8000	Time-Based	
0014	53-7021.00	TRUCK CRANE OPERATOR	6000	Time-Based	
0980	53-3032.01	TRUCK DRIVER, HEAVY	2000	Time-Based	
0980HY	53-3032.00	TRUCK DRIVER, HEAVY	2385-3585	Hybrid	06-25
0980CL		TRUCK DRIVER, HEAVY	3000-4560	Hybrid	07-02
0980CL	53-3032.00	TRUCK DRIVER, HEAVY, Trac Trailer Dr LV 1	180-198	Hybrid	07-02
0980CL		TRUCK DRIVER, HEAVY, Driver Finish LV 2	160	Hybrid	07-02
0980CL		TRUCK DRIVER, HEAVY, Instru Found LV 4	1560-2600	Hybrid	07-02
0980CL		TRUCK DRIVER, HEAVY, Load Secure LV 3	1280-1800	Hybrid	07-02
0680	47-2061.00	TUCKPOINTER, CLEANER, CAULKER	6000	Time-Based	95-07
1004	29-2071.00	TUMOR REGISTRAR	4000	Time-Based	87-02
0600		TUNE-UP MECHANIC	4000	Time-Based	
0601		TURBINE OPERATOR	8000	Time-Based	
1021		TURRET LATHE SET-UP OPERAT	8000	Time-Based	
1034		UNDERCAR SPECIALIST	4000	Time-Based	99-18
0097		UPHOLSTERER	4000	Time-Based	
0606		UPHOLSTERER, INSIDE	6000	Time-Based	
1112CB		VETERINARY/LAB ANIMAL TECH	2000	Comp-Based	06-23
0492		VIOLIN MAKER, HAND	8000	Time-Based	
1070CB		VISUAL IMAGERY INSTRUSION DET	2500	Comp-Based	04-19
0612		WALLPAPER PRINTER I	8000	Time-Based	
0494		WARDROBE SUPERVISOR	4000	Time-Based	81-16
0614		WASTE TREATMENT OPERATOR	4000	Time-Based	
0507		WASTEWATER-TREATMT- PLANT OPER.	4000	Time-Based	
0616		WATCH REPAIRER	8000	Time-Based	
0619		WATER TREATMENT PLANT OPERATOR	6000	Time-Based	
0001		WEATHER OBSERVER-METERO TECH	4000	Time-Based	80-15
0667		WEBPRESS OPERATOR	8000	Time-Based	
0620		WELDER, ARC	8000	Time-Based	
0622		WELDER, COMBINATION	6000	Time-Based	
0627		WELDERFITTER	8000	Time-Based	
*0622R	51-4121.02		7328	Time-Based	
0945		WELDING MACHINE OPERATOR, ARC	6000	Time-Based	78-47
0498		WELDING TECHNICIAN	8000	Time-Based	
0629		WELL DRILL OPERATOR (Const)	8000	Time-Based	
0357		WIND INSTRUMENT REPAIRER	8000	Time-Based	
0499		WIND TUNNEL MECHANIC	8000	Time-Based	
2000HY		WIND TURBINE TECHNICIAN	4000-6000	Hybrid	10-12
0034		WINE MAKER (Vinous Liquor)	4000	Time-Based	
0501	51-9032.02	WIRE SAWYER (Stonework)	4000	Time-Based	
0504	51-6063.00	WIRE WEAVER, CLOTH	8000	Time-Based	
0633	51-2022.00	WIRER (Office Machines)	4000	Time-Based	
0505		WOODTURNINGLATHE OPERATO	2000	Time-Based	
0919		X-RAY EQUIPMENT TESTER	4000	Time-Based	
1039HY		YOUTH DEVELOPMENT PRACTITIONER	3000-4000	Hybrid	01-01
		YOUTH DEVELOPMENT PRACTITIONER	3000-3444.5	Hybrid	04-13
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